

# TIP-ROLLER



Folded Tip-Roller with Multi-Seeder, Spring-Board and wheel track eradicator.



10.20 m Tip-Roller with 620 mm/24" Cambridge rings and Spring-Board with transverse locking system.

- The connecting link between the middle section and the wing sections make the wing sections centre pivoting and totally independent of the middle section.
- HE-VA SAT-System (Spring Active Transfer-system) transfers weight from the middle section to centre of the wing sections, to compensate for the additional weight on the middle section from the drawbar, cylinders and wheels.
- Lubrication in all movable links and bearings - ensures a long life.
- The wing sect. on 8.20m and all 3 sect. on 9.50m and 10.20m are mounted w/support bearings.
- 60 mm axles, special quality and triple-sealed ball bearings.
- Transport width of max. 2.45 m.

## MACHINES

Work Width, m	Ring Type		No. of Rings	No. of Spokes	Power Req., HP	Weight, kg	Item Number
4.50	510 mm/21" Cambridge	1 <sup>1</sup>	87	3	60-80	2,160	63053-51
4.50	510 mm/21" Cambridge	1 <sup>1</sup>	87	8	60-80	2,260	63053-46
4.50	560 mm/22.5" Cambridge	1 <sup>1</sup>	87	9	70-90	2,540	63053-54
4.50	620 mm/24" Cambridge	1 <sup>1</sup>	87	10	70-90	2,810	63053-62
4.50	450/500 mm Star ring	•/1 <sup>2</sup>	88	-	60-80	2,100	63053-56
4.50	550/600 mm Star ring	•/1 <sup>2</sup>	88	-	70-90	2,570	63053-57
4.50	550 mm Cam ring	1 <sup>1</sup>	30	-	60-80	1,480	63053-55
4.50	485-530 mm Crosskill	1 <sup>1</sup>	45	-	60-80	1,900	63053-53
4.50	550-600 mm Crosskill	1 <sup>1</sup>	45	-	70-90	2,460	63053-63
4.50	500 mm 2D-Corrugated	1 <sup>1</sup>	57	8	60-80	1,860	63053-50
4.50	550 mm 2D-Corrugated	1 <sup>1</sup>	57	9	70-90	2,050	63053-59
4.50	600 mm 2D-Corrugated	1 <sup>1</sup>	57	10	70-90	2,230	63053-60
4.50	545 mm Cutter-Roller	1 <sup>1</sup>	-	-	-	-	63053-65
5.40	510 mm/21" Cambridge	1 <sup>1</sup>	105	3	70-90	2,510	63054-51
5.40	510 mm/21" Cambridge	1 <sup>1</sup>	105	8	70-90	2,680	63054-46
5.40	560 mm/22.5" Cambridge	1 <sup>1</sup>	105	9	80-100	3,060	63054-54
5.40	620 mm/24" Cambridge	1 <sup>1</sup>	105	10	80-100	3,220	63054-62
5.40	450/500 mm Star ring	•/1 <sup>2</sup>	102	-	70-90	2,570	63054-56
5.40	550/600 mm Star ring	•/1 <sup>2</sup>	102	-	80-100	3,140	63054-57
5.40	550 mm Cam ring	1 <sup>1</sup>	36	-	70-90	1,880	63054-55
5.40	485-530 mm Crosskill	1 <sup>1</sup>	54	-	70-90	2,350	63054-53
5.40	550-600 mm Crosskill	1 <sup>1</sup>	54	-	80-100	3,010	63054-63
5.40	500 mm 2D-Corrugated	1 <sup>1</sup>	69	8	70-90	2,430	63054-50
5.40	550 mm 2D-Corrugated	1 <sup>1</sup>	69	9	80-100	2,510	63054-59
5.40	600 mm 2D-Corrugated	1 <sup>1</sup>	69	10	80-100	2,970	63054-60
5.40	545 mm Cutter-Roller	1 <sup>1</sup>	-	-	-	-	63054-65
6.30	510 mm/21" Cambridge	1 <sup>1</sup>	123	3	80-100	2,950	63055-51
6.30	510 mm/21" Cambridge	1 <sup>1</sup>	123	8	80-100	3,080	63055-46
6.30	450/500 mm Star ring	•/1 <sup>2</sup>	120	-	80-100	3,010	63055-56
6.30	550 mm Cam ring	1 <sup>1</sup>	42	-	80-100	2,080	63055-55
6.30	485-530 mm Crosskill	1 <sup>1</sup>	63	-	80-100	2,700	63055-53
6.30	500 mm 2D-Corrugated	1 <sup>1</sup>	78	8	80-100	2,640	63055-50
6.30 HD	560 mm/22.5" Cambridge	1 <sup>1</sup>	123	9	100-120	3,670	63055-54
6.30 HD	620 mm/24" Cambridge	1 <sup>1</sup>	123	10	100-120	4,190	63080-62
6.30 HD	550/600 mm Star ring	•/1 <sup>2</sup>	120	-	100-120	3,870	63055-57
6.30 HD	550-600 mm Crosskill	1 <sup>1</sup>	63	-	100-120	3,490	63055-63
6.30 HD	550 mm 2D-Corrugated	1 <sup>1</sup>	78	9	90-110	3,000	63055-59
6.30 HD	600 mm 2D-Corrugated	1 <sup>1</sup>	78	10	90-110	3,360	63055-60
6.30 HD	545 mm Cutter-Roller	1 <sup>1</sup>	-	-	-	-	63055-65
6.30 HD	595 mm Cutter-Roller	1 <sup>1</sup>	-	-	-	-	63055-64
6.30 HD	610 mm Plain Roller	1 <sup>1</sup> /2 <sup>1</sup> /3 <sup>1</sup>	-	-	90-110	2,240 3,860	63032-61

<sup>1</sup>Requires 2 double-acting oil outlets

<sup>2</sup>Weight designation: Respectively without and with water.

<sup>3</sup>Standard with scraper on the roller  
• Steel cast ring, 8 year breakage warranty

## MACHINES (CONTINUED)

Work Width, m	Ring Type	No. of Rings	No. of Spokes	Power Req., HP	Weight, kg	Item Number	
7.30	510 mm/21" Cambridge	1 <sup>*</sup>	143	3	100-120	3,730	63058-51
7.30	510 mm/21" Cambridge	1 <sup>*</sup>	143	8	100-120	3,840	63058-46
7.30	560 mm/22.5" Cambridge	1 <sup>*</sup>	143	9	120-140	4,430	63058-54
7.30	620 mm/24" Cambridge	1 <sup>*</sup>	143	10	120-140	4,580	63082-62
7.30	450/500 mm Star ring	•1/3 <sup>*</sup>	140	-	100-120	3,810	63058-56
7.30	550/600 mm Star ring	•1/3 <sup>*</sup>	140	-	120-140	4,730	63058-57
7.30	550 mm Cam ring	1 <sup>*</sup>	48	-	100-120	2,710	63058-55
7.30	485-530 mm Crosskill	1 <sup>*</sup>	73	-	100-120	3,460	63058-53
7.30	550-600 mm Crosskill	1 <sup>*</sup>	73	-	120-140	4,380	63058-63
7.30	500 mm 2D-Corrugated	1 <sup>*</sup>	90	8	100-120	3,370	63058-50
7.30	550 mm 2D-Corrugated	1 <sup>*</sup>	90	9	110-130	3,860	63058-59
7.30	600 mm 2D-Corrugated	1 <sup>*</sup>	90	10	110-130	3,810	63058-60
7.30	545 mm Cutter-Roller	1 <sup>*</sup>	-	-	-	-	63058-65
7.30	595 mm Cutter-Roller	1 <sup>*</sup>	-	-	-	-	63058-64
7.60	510 mm/21" Cambridge	1 <sup>*</sup>	151	3	100-120	3,784	63077-51
7.60	510 mm/21" Cambridge	1 <sup>*</sup>	151	8	100-120	3,994	63077-46
7.60	560 mm/22.5" Cambridge	1 <sup>*</sup>	151	9	120-140	4,608	63077-54
7.60	620 mm/24" Cambridge	1 <sup>*</sup>	151	10	120-140	4,984	63077-62
7.60	450/500 mm Star ring	•1/3 <sup>*</sup>	148	-	100-120	3,900	63077-56
7.60	550/600 mm Star ring	•1/3 <sup>*</sup>	148	-	120-140	4,655	63077-57
7.60	550 mm Cam ring	1 <sup>*</sup>	45	-	100-120	2,778	63077-55
7.60	485-530 mm Crosskill	1 <sup>*</sup>	79	-	100-120	3,530	63077-53
7.60	550-600 mm Crosskill	1 <sup>*</sup>	79	-	120-140	4,472	63077-63
7.60	500 mm 2D-Corrugated	1 <sup>*</sup>	99	8	100-120	3,630	63077-50
7.60	550 mm 2D-Corrugated	1 <sup>*</sup>	99	9	110-130	3,982	63077-59
7.60	600 mm 2D-Corrugated	1 <sup>*</sup>	99	10	110-130	4,148	63077-60
7.60	545 mm Cutter-Roller	1 <sup>*</sup>	-	-	-	-	63077-65
7.60	595 mm Cutter-Roller	1 <sup>*</sup>	-	-	-	-	63077-64
8.20	510 mm/21" Cambridge	1 <sup>*</sup>	157	3	120-140	4,050	63056-51
8.20	510 mm/21" Cambridge	1 <sup>*</sup>	157	8	120-140	4,190	63056-46
8.20	560 mm/22.5" Cambridge	1 <sup>*</sup>	157	9	130-160	4,700	63056-54
8.20	620 mm/24" Cambridge	1 <sup>*</sup>	157	10	130-160	5,200	63081-62
8.20	450/500 mm Star ring	•1/3 <sup>*</sup>	152	-	120-140	3,920	63056-56
8.20	550/600 mm Star ring	•1/3 <sup>*</sup>	152	-	130-160	5,120	63056-57
8.20	550 mm Cam ring	1 <sup>*</sup>	55	-	120-140	3,110	63056-55
8.20	485-530 mm Crosskill	1 <sup>*</sup>	81	-	120-140	3,880	63056-53
8.20	550-600 mm Crosskill	1 <sup>*</sup>	81	-	130-160	4,900	63056-63
8.20	500 mm 2D-Corrugated	1 <sup>*</sup>	102	8	120-140	3,840	63056-50
8.20	550 mm 2D-Corrugated	1 <sup>*</sup>	102	9	120-150	4,100	63056-59
8.20	600 mm 2D-Corrugated	1 <sup>*</sup>	102	10	120-150	4,350	63056-60
8.20	545 mm Cutter-Roller	1 <sup>*</sup>	-	-	-	-	63056-65
8.20	595 mm Cutter-Roller	1 <sup>*</sup>	-	-	-	-	63056-64
9.50	510 mm/21" Cambridge	4 <sup>*</sup>	180	3	130-160	5,110	63059-51
9.50	510 mm/21" Cambridge	4 <sup>*</sup>	180	8	130-160	5,180	63059-46
9.50	560 mm/22.5" Cambridge	4 <sup>*</sup>	180	9	140-170	5,770	63059-54
9.50	620 mm/24" Cambridge	4 <sup>*</sup>	180	10	140-170	6,350	63083-62
9.50	450/500 mm Star ring	•1/3 <sup>*</sup>	172	-	130-160	5,230	63059-56
9.50	550/600 mm Star ring	•1/3 <sup>*</sup>	172	-	140-170	6,200	63059-57
9.50	550 mm Cam ring	4 <sup>*</sup>	63	-	130-160	3,870	63059-55
9.50	485-530 mm Crosskill	4 <sup>*</sup>	95	-	130-160	4,820	63059-53
9.50	550-600 mm Crosskill	4 <sup>*</sup>	95	-	140-170	6,020	63059-63
9.50	500 mm 2D-Corrugated	4 <sup>*</sup>	118	8	130-160	4,740	63059-50
9.50	550 mm 2D-Corrugated	4 <sup>*</sup>	118	9	140-160	5,030	63059-59
9.50	600 mm 2D-Corrugated	4 <sup>*</sup>	118	10	140-160	5,320	63059-60
9.50	545 mm Cutter-Roller	4 <sup>*</sup>	-	-	-	-	63059-65
9.50	595 mm Cutter-Roller	4 <sup>*</sup>	-	-	-	-	63059-64
9.50	610 mm Plain Roller	2 <sup>*/3</sup> /4 <sup>*</sup>	-	-	140-160	3,400 5,840	63035-71
10.20	510 mm/21" Cambridge	4 <sup>*</sup>	196	3	150-200	5,470	63051-51
10.20	510 mm/21" Cambridge	4 <sup>*</sup>	196	8	150-200	5,690	63051-46
10.20	560 mm/22.5" Cambridge	4 <sup>*</sup>	196	9	160-220	6,220	63051-54
10.20	620 mm/24" Cambridge	4 <sup>*</sup>	196	10	160-220	6,850	63084-62
10.20	450/500 mm Star ring	•1/3 <sup>*</sup>	186	-	150-200	5,590	63051-56
10.20	550/600 mm Star ring	•1/3 <sup>*</sup>	186	-	160-220	6,640	63051-57
10.20	485-530 mm Crosskill	4 <sup>*</sup>	101	-	150-200	5,120	63051-53
10.20	550-600 mm Crosskill	4 <sup>*</sup>	101	-	160-220	6,390	63051-63
10.20	500 mm 2D-Corrugated	4 <sup>*</sup>	126	8	150-200	5,020	63051-50
10.20	550 mm 2D-Corrugated	4 <sup>*</sup>	126	9	150-210	5,310	63051-59
10.20	600 mm 2D-Corrugated	4 <sup>*</sup>	126	10	150-210	5,650	63051-60
10.20	545 mm Cutter-Roller	4 <sup>*</sup>	-	-	-	-	63051-65
10.20	595 mm Cutter-Roller	4 <sup>*</sup>	-	-	-	5,555	63051-64

<sup>1</sup>Requires 2 double-acting oil outlets  
<sup>4</sup>Requires 3 double-acting oil outlets

<sup>2</sup>Weight designation: Respectively *without* and *with* water.  
 • Steel cast ring, 8 year breakage warranty

<sup>3</sup>Standard with scraper on the roller

## STANDARD EQUIPMENT

- Two stone trays.
- Parking device for hydr. hoses.
- Wheels
  - 4.50 – 5.40 m                    10.0/75 x 15.3 – 10 PLY.
  - 6.30                                11.5/80 x 15.3 – 14 PLY.
  - 6.30 HD – 10.20 m.            400/60 x 15.5 – 16 PLY.
- Pivotal towing eye, secured by bolts
  - 4.50 – 8.20 m, item no. 630757028
  - 9.50 – 10.20 m, item no. 630757017
- Supporting leg:
  - 4.50 – 8.20 m, adjustable supporting leg.
  - 9.50 – 10.20 m, hydraulic adjustable supporting leg.

## EXTRA EQUIPMENT

Description	Weight, kg	Item Number
EU Type Approval (EU-S2a) 40 km/h (incl. 2-circuit air brakes, LED lighting, reflectors, approved towing eye and COC document). For machines with axle weight over 3,500 kg.	-	69300-00
EU-Type Approval (EU-S1a) 40 km/h (without brakes, but incl. LED lighting, reflectors, approved towing eye with chain, safety chain and COC document). For machines with axle weight below 3,499 kg.	-	69300-01
EU Type Approval (EU-S2a) 40 km/h (incl. 2-circuit hydraulic brakes, LED lighting, reflectors, approved towing eye and COC document). For machines with axle weight over 3,500 kg.	-	69300-02
EU Type Approval (EU-S2a) 40 km/h (incl. 2-circuit air brakes, LED lighting, reflectors, approved towing eye and COC document). For machines with rollers with variable weight.	-	69300-13
EU Type Approval (EU-S2a) 40 km/h (incl. 2-circuit hydraulic brakes, LED lighting, reflectors, approved towing eye and COC document). For machines with rollers with variable weight.	-	69300-14
LED lights cpl. with wire and socket, mounted on 4.50 up to 8.20 m	3	63055-01
LED lights cpl. with wire and socket, mounted on 9.50 + 10.20 m	3	63059-01
Wheel for 4.50 – 5.40 m models 11.5/80 x 15.3, 14 PLY (Additional price per set)	30	63080-10
Wheel for 4.50, 5.40 and 6.30 m. models 400/60 x 15.5 – 16 PLY, <b>only factory-mounted</b> (Additional price per set)	-	63080-13
Wheels for 6.30 HD – 10.20 m models 480/45 x 17 – 18 PLY. Transport width: 2.65 m. (Additional price per set)	-	63080-14
Hydraulic supporting leg for 4.5 – 8.20 m (Additional price)	1*	20
Supporting leg 6,000 kg in stead of 3,500 kg for 4.50-6.30 m (Additional price)	2	63053-41
Mechanical double change-over valve, mounted on drawbar, for tractors requiring another double-acting oil outlet	5	690207102
Electrically operated double change-over valve, w/contact to cab, for tractors w/too few double-acting oil outlets.	8	690207105
HPV-Controller: EI-hydr. operation of 4 functions	9	3409420
Drawbar extension, 500 mm for 4.50 / 5.40 / 6.30 m	42	630779000
Drawbar extension, 500 mm for 6.30 HD models / 7.30 / 7.60 / 8.20 m	42	630779020
Drawbar extension, 500 mm for 9.50 m and 10.20 m	59	630801003
Air brakes, <b>factory-mounted</b>	18	63098-07
Hydraulic brakes, 1-circuit, <b>factory-mounted</b>	7	63098-08
Hydraulic brakes, 2-circuit, <b>factory-mounted</b>	-	63098-09
Stone box set (additional 2 pieces) for 4.50 / 5.40 / 6.30 m	32	630555000
Stone box set (add. 2 pcs) f/ 6.30 HD models / 7.30 / 7.60 / 8.20 / 9.50 / 10.20 m	32	630555008
Electronic area counter, mounted	-	0539317
Rubber sealed/non-lubricant ball bearings (4.50-7.60m) (Additional price per machine)	25	63055-73
Rubber sealed/non-lubricant ball bearings (8.20 m) (Additional price per machine)	41	63056-73
Rubber sealed/non-lubricant ball bearings (9.50-10.20m) (Additional price per machine)	49	63059-73

\*Requires 1 additional double-acting oil outlet.

\*\*Requires 400/60 x 15.5 – 16 PLY wheels

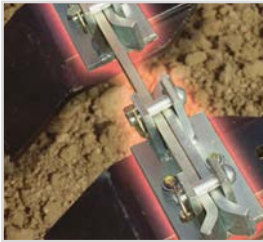
### CAST STEEL RINGS

Description	Weight, kg	Item Number
510 mm/21" Cambridge / 550 mm 2D-Corrugated. Steel cast quality. 8 spokes. Recommended in a non-ploughed syst. and in extreme conditions. (Add. price per m)	+ 8 per m	690150078
560 mm/22.5" Cambridge / 550 mm 2D-Corrugated. Steel cast quality. 9 spokes. Recommended in a non-ploughed syst. and in extreme conditions. (Add. price per m)	+ 10 per m	690150077
620 mm/24" Cambridge / 600 mm 2D-Corrugated. Steel cast quality. 10 spokes. Recommended in a non-ploughed syst. and in extreme conditions. (Add. price per m)	+ 30 per m	690150118

**8 YEAR WARRANTY ON STEEL CAST RINGS**

## EXTRA EQUIPMENT (CONTINUED)

SPRING-BOARD - 1-ROW					
Work Width, m	Description	No. of Tines	Power Req., HP	Weight, kg	Item Number
4.50	Spring-Board, with 150 mm flat wear points	18	+20	420	63303-00
5.40	Spring-Board, with 150 mm flat wear points	22	+25	485	63304-00
6.30	Spring-Board, with 150 mm flat wear points	24	+30	550	63305-00
6.30 HD	Spring-Board, with 150 mm flat wear points	24	+30	550	63505-00
7.30	Spring-Board, with 150 mm flat wear points	28	+35	630	63507-00
7.60	Spring-Board, with 150 mm flat wear points	30	+35	671	63508-00
8.20	Spring-Board, with 150 mm flat wear points	32	+40	695	63506-00
9.50	Spring-Board, with 150 mm flat wear points	38	+45	845	63509-00
10.20	Spring-Board, with 150 mm flat wear points	40	+50	880	63510-00
-	Edge equipment set for Spring-Board tines	-	-	11	63301-00
4.50	Spring-Board with slicing plates	18	+20	370	63603-00
5.40	Spring-Board with slicing plates	22	+25	440	63604-00
6.30	Spring-Board with slicing plates	24	+30	590	63605-00
6.30 HD	Spring-Board with slicing plates	24	+30	590	63805-00
7.30	Spring-Board with slicing plates	28	+35	635	63807-00
7.60	Spring-Board with slicing plates	30	+35	676	63808-00
8.20	Spring-Board with slicing plates	32	+40	810	63806-00
9.50	Spring-Board with slicing plates	38	+45	880	63809-00
10.20	Spring-Board with slicing plates	40	+50	920	63810-00
4.50	Spring-Board, with Ø16 mm longfinger tines	18	+20	420	63703-00
5.40	Spring-Board, with Ø16 mm longfinger tines	22	+25	485	63704-00
6.30	Spring-Board, with Ø16 mm longfinger tines	24	+30	550	63705-00
6.30 HD	Spring-Board, with Ø16 mm longfinger tines	24	+30	600	63905-00
7.30	Spring-Board, with Ø16 mm longfinger tines	28	+35	630	63907-00
7.60	Spring-Board, with Ø16 mm longfinger tines	30	+35	650	63908-00
8.20	Spring-Board, with Ø16 mm longfinger tines	32	+40	695	63906-00
9.50	Spring-Board, with Ø16 mm longfinger tines	38	+45	845	63909-00
10.20	Spring-Board, with Ø16 mm longfinger tines	40	+50	880	63910-00
TRANSVERSE LOCKING SYSTEM - CONNECTS THE SPRING-BOARD TINES					
4.50	Complete set for Spring-Board	-	-	55	63403-00
5.40	Complete set for Spring-Board	-	-	64	63404-00
6.30	Complete set for Spring-Board	-	-	74	63405-00
7.30	Complete set for Spring-Board	-	-	86	63407-00
7.60	Complete set for Spring-Board	-	-	91	63408-00
8.20	Complete set for Spring-Board	-	-	97	63406-00
9.50	Complete set for Spring-Board	-	-	112	63409-00
10.20	Complete set for Spring-Board	-	-	120	63410-00
TOP-CUTTER RETROFITTING					
-	Parts for converting the Spring-Board for mounting in the Top-Cutter bracket.	-	-	-	67410-69



EASY CHANGE QUICK CHANGE SYSTEM OF WEAR POINTS INCL. ONE SET OF FLAT WEAR POINTS AND ONE SET OF SLICING PLATE POINTS WITH 3 TINES.		
Description		Item Number
Add. Price per tine in relation to standard Spring-Board.		63302-00
Price per tine for retrofitting.		63302-01

SPRING-BOARD - 2-ROW				
Work Width, m	Description		Weight, kg	Item Number
6.30 HD	Spring-Board, 2 rows with 150 mm flat wear points	1*	1,190	63505-02
7.30	Spring-Board, 2 rows with 150 mm flat wear points	1*	1,330	63507-02
8.20	Spring-Board, 2 rows with 150 mm flat wear points	1*	1,307	63506-02
9.50	Spring-Board, 2 rows with 150 mm flat wear points	1*	2,111	63509-02
10.20	Spring-Board, 2 rows with 150 mm flat wear points	1*	2,200	63510-02
6.30 HD	Spring-Board, 1 row of harrow tines + 1 row of Spring-Board tines		630	63805-02
7.30	Spring-Board, 1 row of harrow tines + 1 row of Spring-Board tines		750	63807-02
8.20	Spring-Board, 1 row of harrow tines + 1 row of Spring-Board tines		-	63806-02
9.50	Spring-Board, 1 row of harrow tines + 1 row of Spring-Board tines		-	63809-02
10.20	Spring-Board, 1 row of harrow tines + 1 row of Spring-Board tines		-	63810-02
6.30 HD	Spring-Board, 2 rows of Ø16 longfinger tines (45 tines)	1*	1,400	63905-02
7.30	Spring-Board, 2 rows of Ø16 longfinger tines (53 tines)	1*	967	63907-02
8.20	Spring-Board, 2 rows of Ø16 longfinger tines (59 tines)	1*	695	63906-02
9.50	Spring-Board, 2 rows of Ø16 longfinger tines (69 tines)	1*	1,117	63909-02
10.20	Spring-Board, 2 rows of Ø16 longfinger tines (74 tines)	1*	1,134	63910-02
6.30 HD	Spring-Board, 2 rows of 65x12 mm harrow tines		1,208	63505-04
7.30	Spring-Board, 2 rows of 65x12 mm harrow tines		1,351	63507-04
8.20	Spring-Board, 2 rows of 65x12 mm harrow tines		1,771	63506-04
9.50	Spring-Board, 2 rows of 65x12 mm harrow tines		2,139	63509-04
10.20	Spring-Board, 2 rows of 65x12 mm harrow tines		2,229	63510-04



\*Requires 1 additional double-acting oil outlet

## EXTRA EQUIPMENT (CONTINUED)

ADDITIONAL PRICE FOR MOUNTING SLICING PLATES		
Work Width, m	Description	Item Number
6.30	Additional price per row	63505-03
7.30	Additional price per row	63507-03
7.60	Additional price per row	63508-03
8.20	Additional price per row	63506-03
9.50	Additional price per row	63509-03
10.20	Additional price per row	63510-03

MOUNTING SET F/MULTI-SEEDER - MAX. 300 KG LOAD IN THE FINE SEED HOPPER. PRICES/INFO ON MULTI-SEEDER					
Work Width, m	Description	Weight, kg	Item Number 8 Outlets	Item Number 12 Outlets	Item Number 16 Outlets
4.50	without Auto-Controller / EC	1* 78	63053-21	-	-
4.50	with Auto-Controller / EC	78	63053-31	-	-
5.40	without Auto-Controller / EC	1* 80	63054-21	63054-23	63054-22
5.40	with Auto-Controller / EC	80	63054-31	63054-33	63054-32
6.30	without Auto-Controller / EC	1* 83	63055-21	63055-23	63055-22
6.30	with Auto-Controller / EC	87	63055-31	63055-33	63055-32
6.30 HD	without Auto-Controller / EC	1* 87	63080-21	63080-23	63080-22
6.30 HD	with Auto-Controller / EC	87	63080-26	63080-24	63080-27
7.30	without Auto-Controller / EC	1* 90	-	63058-23	63058-22
7.30	with Auto-Controller / EC	90	-	63058-24	63058-32
7.60	without Auto-Controller / EC	1* -	-	63077-23	63077-22
7.60	with Auto-Controller / EC	-	-	63077-24	63077-32
8.20	without Auto-Controller / EC	1* 95	-	63056-23	63056-22
8.20	with Auto-Controller / EC	95	-	63056-33	63056-32
9.50	without Auto-Controller / EC	1* 110	-	63059-23	63059-22
9.50	with Auto-Controller / EC	110	-	63059-33	63059-32
10.20	without Auto-Controller / EC	1* 112	-	63051-23	63051-22
10.20	with Auto-Controller / EC	112	-	63051-33	63051-32
-	Platform with railing and ladder for mounting set	69	-	-	63099-55

<sup>1\*</sup>Standard with hydraulic lifting of seed wheel - requires 1 additional double-acting oil outlet.



WHEEL TRACK ERADICATOR SET, HYDRAULICALLY ADJUSTABLE			
Work Width, m	Description	Item Number	Item Number
6.30	Wheel track eradicator set with 4 pcs. 65x12 tines	1*	63055-05
6.30 HD - 8.20	Wheel track eradicator set with 4 pcs. 65x12 tines	1*	63055-06
9.50 - 10.20	Wheel track eradicator set with 4 pcs. 65x12 tines	1*	63055-07
6.30	Extension kit for 6.30 m. models with 4 pcs. of 65x12 mm tines. For use with twin wheels.		63055-09

<sup>1\*</sup>Requires 1 double-acting oil outlet

**NOTE!**  
If a wheel track eradicator is wanted for retrofitting, please notify us of equipment on the roller!



WHEEL TRACK ERADICATOR FRAME FOR LIFT		Item Number
Description		Item Number
3.00 m. three-point mounted. 6 tines (65x12 mm)		67701-00
4.00 m. three-point mounted. 8 tines (65x12 mm)		67702-00



TOP-CUTTER				
Work Width, m	Description	No. of Sections	Weight, kg	Item Number
5.40	Top-Cutter	3	803	67410-21
6.30	Top-Cutter	3	725	67410-23
6.30 - HD	Top-Cutter	3	725	67410-25
7.30	Top-Cutter	3	835	67410-27
7.60	Top-Cutter	3	995	67410-37
8.20	Top-Cutter	3	940	67410-29
9.50	Top-Cutter	5	1,340	67410-31
10.20	Top-Cutter	5	1,438	67410-33
5.40	Spring-Board for mounting on Top-Cutter bracket	3	-	67410-22
6.30	Spring-Board for mounting on Top-Cutter bracket	3	-	67410-24
6.30 HD	Spring-Board for mounting on Top-Cutter bracket	3	-	67410-26
7.30	Spring-Board for mounting on Top-Cutter bracket	3	-	67410-28
7.60	Spring-Board for mounting on Top-Cutter bracket	3	-	67410-38
8.20	Spring-Board for mounting on Top-Cutter bracket	3	-	67410-30
9.50	Spring-Board for mounting on Top-Cutter bracket	5	-	67410-32
10.20	Spring-Board for mounting on Top-Cutter bracket	5	-	67410-34



## EXTRA EQUIPMENT (CONTINUED)

### CUTTER-ROLLER KIT INCL. BALL BEARINGS FOR REPLACING THE ROLLER TYPE ON AN EXISTING MACHINE, OR AS ADD-ON FOR A NEW MACHINE W/DIFFERENT ROLLER TYPE.

Work Width, m	Description	Weight, kg	Item Number
4.50	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-01
5.40	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-02
6.30 / 6.30 HD	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-04
6.30 HD	Ø595 mm Cutter-Roller kit incl. ball bearings	-	67412-15
7.30	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-05
7.30	Ø595 mm Cutter-Roller kit incl. ball bearings	-	67412-16
7.60	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-06
7.60	Ø595 mm Cutter-Roller kit incl. ball bearings	-	67412-17
8.20	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-07
8.20	Ø595 mm Cutter-Roller kit incl. ball bearings	-	67412-18
9.50	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-08
9.50	Ø595 mm Cutter-Roller kit incl. ball bearings	-	67412-19
10.20	Ø545 mm Cutter-Roller kit incl. ball bearings	-	67412-09
10.20	Ø595 mm Cutter-Roller kit incl. ball bearings	-	67412-20

## TIP-ROLLER TOOL LIFT



### TOOL LIFT - FACTORY-MOUNTED

Work Width, m	Description		Item Number
6.30 HD	Mounting set incl. three-point suspension	1*	63055-35
7.30 / 7.60	Mounting set incl. three-point suspension	1*	63055-36
8.20	Mounting set incl. three-point suspension	1*	63055-37
9.50 - 10.20	Mounting set incl. three-point suspension	1*	63055-38

\*Requires 1 double-acting oil outlet

### EXTRA EQUIPMENT FOR TOOL LIFT

Description	Item Number
Double-acting hydraulic hoses 3/8" 1 set with female quick-acting coupling	63055-40

The tool lift for the Tip-Roller is a three-point hitch that allows you to connect devices such as harrows etc. behind the roller. This enables several operations in the same workflow.

Max load on suspension: 2,100 kg.

- Mounting frame.
- Hydr. three-point hitch type 21.01.
- Single-acting cylinder.
- Cat. 2 connection with 825 mm between the coupling points of the lift arms.
- Top rod M30 with Ø25 balls and rivets.
- Reversed 1 double-acting oil outlet and 12V plug.



Cutter-Roller rollers