

DISC-ROLLER CONTOUR



8,00 m Disc-Roller *Contour* with V-Profilroller, support wheels.



5,50 m Disc-Roller *Contour* w/Twin V-Profilroller and material damper guard.

- **HE-VA SAT-System** on models with 2 and 3 sections.
- Sabre disc" 510 x 4 mm large scalloped disc with specially designed coulter profile – thus ensuring an improved cutting of surface stubble preparation.
- Maintenance-free disc-hubs.
- "DSD - Technology": **Depth Synchronized Disc-Aggressiveness**.

PRICES & SPECIFICATIONS

Three-point mounted models - 1-section

Transport width = model designation

Model	Roller type / Diameter	No. of rings	Weight kg	No. of disc	Power req., HP	Working width m	Item number
1-section							
*2.50 m	Square tube roller / 550 mm	-	1,260	18	80 +	2.25	63090-47
	Wave roller / 600 mm	16		18	80 +	2.25	63090-83
	U-Profile / 600 mm	16		18	90 +	2.25	63090-84
	V-Profile / 600 mm	16	1,780	18	90 +	2.25	63090-86
	V-Profile / 700 mm	16		18	90 +	2.25	63090-85
	Twin U-Profile 600-600 mm	16		18	90 +	2.25	63090-88
	Twin V-Profile 600-600 mm	16		18	90 +	2.25	63090-87
*3.00 m	Square tube roller / 550 mm	-	1,460	22	90 +	2.75	63094-47
	Wave roller / 600 mm	20		22	90 +	2.75	63094-83
	U-Profile / 600 mm	20		22	100 +	2.75	63094-84
	V-Profile / 600 mm	20	2,080	22	100 +	2.75	63094-86
	V-Profile / 700 mm	20	2,260	22	100 +	2.75	63094-85
	Twin U-Profile 600-600 mm	20		22	100 +	2.75	63094-88
	Twin V-Profile 600-600 mm	20		22	100 +	2.75	63094-87
*3.50 m	Square tube roller / 550 mm	-	1,670	26	100 +	3.25	63095-47
	Wave roller / 600 mm	23		26	100 +	3.25	63095-83
	U-Profile / 600 mm	23		26	110 +	3.25	63095-84
	V-Profile / 600 mm	23	2,395	26	110 +	3.25	63095-86
	V-Profile / 700 mm	23	2,605	26	110 +	3.25	63095-85
	Twin U-Profile 600-600 mm	23		26	110 +	3.25	63095-88
	Twin V-Profile 600-600 mm	23		26	110 +	3.25	63095-87
*4.00 m	Square tube roller / 550 mm	-	1,880	30	110 +	3.75	63096-47
	Wave roller / 600 mm	26		30	110 +	3.75	63096-83
	U-Profile / 600 mm	26		30	120 +	3.75	63096-84
	V-Profile / 600 mm	26	2,710	30	120 +	3.75	63096-86
	V-Profile / 700 mm	26	2,950	30	120 +	3.75	63096-85
	Twin U-Profile 600-600 mm	26		30	120 +	3.75	63096-88
	Twin V-Profile 600-600 mm	26		30	120 +	3.75	63096-87

* Requires 1 double-acting oil outlet.

Three-point mounted models – 2-sections

Transport width = 2.32 m

Model	Roller type / Diameter	No. of rings	Weight kg	No. of disc	Power req., HP	Working widthm	Item number
2-sections, with hydr. folding							
**4.50 m	Square tube roller / 550 mm	-		34	130 +	4.25	63097-47
	Wave roller / 600 mm	30		34	140 +	4.25	63097-83
	U-Profile / 600 mm	30		34	140 +	4.25	63097-84
	V-Profile / 600 mm	30		34	140 +	4.25	63097-86
	V-Profile / 700 mm	30		34	140 +	4.25	63097-85
**5.50 m	Square tube roller / 550 mm	-		42	160 +	5.25	63098-47
	Wave roller / 600 mm	36		42	170 +	5.25	63098-83
	U-Profile / 600 mm	36		42	170 +	5.25	63098-84
	V-Profile / 600 mm	36		42	170 +	5.25	63098-86
	V-Profile / 700 mm	36		42	170 +	5.25	63098-85
**6.50 m	Square tube roller / 550 mm	-		50	190 +	6.25	63099-47
	Wave roller / 600 mm	42		50	200 +	6.25	63099-83
	U-Profile / 600 mm	42		50	200 +	6.25	63099-84
	V-Profile / 600 mm	42		50	200 +	6.25	63099-86
	V-Profile / 700 mm	42		50	200 +	6.25	63099-85

** Requires 2 double-acting oil outlets.

Trailed models - 1-section

Transport width = model designation

Model	Roller type / Diameter	No. of rings	Weight kg	No. of disc	Power req., HP	Working widthm	Item number
1-section							
**2.50 m	Wave roller / 600 mm	16		18	80 +	2.25	63093-61
	U-Profile / 600 mm	16		18	90 +	2.25	63093-68
	V-Profile / 600 mm	16	2,330	18	90 +	2.25	63093-63
	V-Profile / 700 mm	16	2,510	18	90 +	2.25	63093-69
	Twin U-Profile 600-600 mm	16	2,320	18	90 +	2.25	63093-67
	Twin V-Profile 600-600 mm	16	2,610	18	90 +	2.25	63093-66
**3.00 m	Wave roller / 600 mm	20		22	100 +	2.75	63091-61
	U-Profile / 600 mm	20		22	100 +	2.75	63091-68
	V-Profile / 600 mm	20	2,630	22	100 +	2.75	63091-63
	V-Profile / 700 mm	20	2,810	22	100 +	2.75	63091-69
	Twin U-Profile 600-600 mm	20	2,620	22	100 +	2.75	63091-67
	Twin V-Profile 600-600 mm	20	2,910	22	100 +	2.75	63091-66
**3.50 m	Wave roller / 600 mm	23		26	100 +	3.25	63096-61
	U-Profile / 600 mm	23		26	110 +	3.25	63096-68
	V-Profile / 600 mm	23	2,945	26	110 +	3.25	63096-63
	V-Profile / 700 mm	23	3,155	26	110 +	3.25	63096-69
	Twin U-Profile 600-600 mm	23	2,930	26	110 +	3.25	63096-67
	Twin V-Profile 600-600 mm	23	3,240	26	110 +	3.25	63096-66
**4.00 m	Wave roller / 600 mm	26		30	110 +	3.75	63092-61
	U-Profile / 600 mm	26		30	120 +	3.75	63092-68
	V-Profile / 600 mm	26	3,260	30	120 +	3.75	63092-63
	V-Profile / 700 mm	26	3,500	30	120 +	3.75	63092-69
	Twin U-Profile 600-600 mm	26	3,240	30	120 +	3.75	63092-67
	Twin V-Profile 600-600 mm	26	3,570	30	120 +	3.75	63092-66

** Requires 2 double-acting oil outlets.

Trailed models – 2-sections

Transport width:

model 4,50: 2.42 m

model 5.50 / 6.50: 2.62 m

Model	Roller type / Diameter	No. of rings	Weight kg	No. of disc	Power req., HP	Working width m	Item number
2-sections, with hydr. folding							
***4.50 m	Wave roller / 600 mm	30		34	130 +	4.25	63092-83
	U-Profile / 600 mm	30		34	140 +	4.25	63092-84
	V-Profile / 600 mm	30	4,030	34	140 +	4.25	63092-86
	V-Profile / 700 mm	30		34	140 +	4.25	63092-81
	Twin U-Profile 600-600 mm	30	4,010	34	140 +	4.25	63092-88
	Twin V-Profile 600-600 mm	30	4,340	34	140 +	4.25	63092-87
***5.50 m	Wave roller / 600 mm	36		42	160 +	5.25	63093-83
	U-Profile / 600 mm	36		42	170 +	5.25	63093-84
	V-Profile / 600 mm	36	4,770	42	170 +	5.25	63093-86
	V-Profile / 700 mm	36		42	170 +	5.25	63093-81
	Twin U-Profile 600-600 mm	36	4,740	42	170 +	5.25	63093-88
	Twin V-Profile 600-600 mm	36	5,090	42	170 +	5.25	63093-87
***6.50 m	Wave roller / 600 mm	42		50	190 +	6.25	63091-83
	U-Profile / 600 mm	42		50	200 +	6.25	63091-84
	V-Profile / 600 mm	42	5,510	50	200 +	6.25	63091-86
	V-Profile / 700 mm	42		50	200 +	6.25	63091-81
	Twin U-Profile 600-600 mm	42	5,990	50	200 +	6.25	63091-88
	Twin V-Profile 600-600 mm	42	5,860	50	200 +	6.25	63091-87

*** Requires 2 double-acting oil outlets.

Trailed models – 3-sections

Transport width = 2.45 m

Model	Roller type / Diameter	No. of rings	Weight kg	No. of disc	Power req., HP	Working width m	Item number
3-sections, with hydr. folding							
*** 8.00 m	Wave roller / 600 mm	53		64	220 +	7.75	63095-66
	U-Profile / 600 mm	53		64	240 +	7.75	63095-68
	V-Profile / 600 mm	53	7,700	64	240 +	7.75	63095-65

*** Requires 3 double-acting oil outlets.


STANDARD EQUIPMENT

- **HE-VA SAT-System** on models with 2- & 3-sections: hydr.adjustable weight transfer system, ensuring equal weight transfer in the total working width.
- Hydr. adjustment of the working depth, at the same time used for lifting of “disc” on headland
- Adjustable drawbar height with distance clips and parking device for hydraulic hoses.
- Adjustable edge disc for retain soil on right side.
- Scraper between the rings, only on Single V & U-Profile roller as well as Wave roller.
- 60 mm axels, fitted with 60 mm double-sealed ball bearings on all models.
- Wheel mounting:
 - 2.50 m & 3.00 m 1-section: 11,5/80x 15,3 – 10 PLY
 - 3.50 & 4.00 m 1-section & 4.50 m 2-sections: 400/60 x 15,5 – 14 PLY
 - 5.50, 6.50 & 8.00 m: 500/50 x 17,0 – 14 PLY
- Pivotal towing eye, secured by bolts:
 - 2.50 – 4.00 m, item no. 630757028, see page 111.
 - 4.50 – 8.00 m, item no. 630757017, see page 111.

Only 8.00 m:

- Hydr. jack stand with change-over valve from folding function.
- Electric depth stop with switch in the cabin.
- Hydr. operation of locking f/middle section in working position.


EXTRA EQUIPMENT FOR DISC-ROLLER *Contour*

Designation	Weight	Item no.	
* In line - system for all 1- and 2-sections models. Hydraulic adjustment of the machines parallelism with the soil surface during work from tractor cab – by means of Memory cylinder.	-	63091-25	
LED lights w/wire and socket, for 1-section (three-point mounted)	3 kg	63090-01	
LED lights w/wire and socket, for 2-sections (three-point mounted)	3 kg	63097-01	
LED lights w/wire and socket, for 1-section trailed models	3 kg	63092-01	
LED lights w/wire and socket, for 2-sections trailed models	3 kg	3401951	
Lights w/wire and socket, for 3-sections trailed models	3 kg	63094-01	
HPV-Controller: EI-hydr. operation of 4 functions.	7 kg	3409430	
Electrical depth stop for 2.50 – 4.50 m	4 kg	63092-90	
Electrical depth stop for 5.50 – 6.50 m	4 kg	63092-89	
Drawbar extension, 300 mm M16 for bolting on for 2.50 – 4.00 m	25 kg	63091-95	
Drawbar extension 400 mm M20 for 4.50 – 8.00 m	31,5 kg	63094-12	
Wheel 500/50x17-18 PLY f/ 3.50, 4.00 & 4.50 m	Add. price per set	3409750	
Trailed kit for 2.50 & 3.00 m rigid models, 11,5/80x15.3		63090-80	
Trailed kit for 3.50 & 4.00 m rigid + 4.50 m foldable, 400/60x15.5		63095-80	
Trailed kit for 5.50 & 6.50 m foldable models, 500/50x17.0		63094-80	
Air brakes complete 3.00 – 6.50 m	18 kg	63093-96	
Air brakes complete 8.00 m	18 kg	63094-96	
Hydraulic brakes 3.00 – 6.50 m	7 kg	63093-94	
Hydraulic brakes 8.00 m	7 kg	63094-94	
Material damper guard 2.50 m 1-section	50 kg	63090-98	
Material damper guard 3.00 m 1-section	60 kg	63091-96	
Material damper guard 3.50 m 1-section	70 kg	63096-96	
Material damper guard 4.00 m 1-section	80 kg	63092-96	
Material damper guard 4.50 m 2-sections	105 kg	63092-97	
Material damper guard 5.50 m 2-sections	120 kg	63093-97	
Material damper guard 6.50 m 2-sections	125 kg	63091-99	
Material damper guard 8.00 m 3-sections	160 kg	63095-98	
Long finger- after harrow, behind the roller Spindle adjustment of the working depth with the possibility of weight transfer. Mounted behind the transport wheels on the trailed models. 	Working width	Three-point mounted models	Trailed models
	2.50 m	63090-50	63093-51
	3.00 m	63094-50	63091-51
	3.50 m	63095-50	63096-51
	4.00 m	63096-50	63092-51
	4.50 m	63097-49	63092-49
	5.50 m	63098-49	63093-50
	6.50 m	63099-49	63091-49
Trailed models: Working width	Weight	▲ Spring-Board	▲ Spring-Board w/slicing plates
* 2.50 m fast, 1-sect.	240 kg	63390-00	63790-00
* 3.00 m fast, 1- sect.	280 kg	63391-00	63791-00
* 3.50 m fast, 1- sect.	325 kg	63396-00	63796-00
* 4.00 m fast, 1- sect.	370 kg	63392-00	63792-00
* 4.50 m hydr.,2-sect.	375 kg	63592-10	63592-20
* 5.50 m hydr.,2-sect.	450 kg	63593-10	63593-20
* 6.50 m hydr.,2-sect.	525 kg	63594-10	63594-20
* 8.00 m hydr.,3-sect.	775 kg	63595-00	63895-00
Edge equipment for Spring-Board tines			63301-00
510 x 5 mm "Sabre discs" HD aggressive			Add. price per m. 63090-10

* The equipment requires 1 additional double-acting oil outlet.

▲ Drawbar extension is recommended, when the tractor is equipped with twin wheels.

EXTRA EQUIPMENT

Trailed models: ▲ Spring-Board w/ø16 mm Long finger tines		No. of tines	Weight kg	Item number
	* 2.50 m rigid, 1-section	10	174 kg	63390-01
	* 3.00 m rigid, 1-section	12	201 kg	63391-01
	* 3.50 m rigid, 1-section	14	232 kg	63396-01
	* 4.00 m rigid, 1-section	16	264 kg	63392-01
	* 4.50 m hydr., 2-sections	18	256 kg	63592-01
	* 5.50 m hydr., 2-sections	22	305 kg	63593-01
	* 6.50 m hydr., 2-sections	26	354 kg	63594-01
	* 8.00 m hydr., 3-sections	32	564 kg	63595-01

* The equipment requires 1 additional double-acting oil outlet.

▲ Drawbar extension is recommended, when the tractor is equipped with twin wheels.

Recommendable	Set of pivoting support wheels , mounted in front height adjustable. Wheels: 2x300/65x12 - 8 PLY	Weight kg	Item no.
	For 2.50 – 6.50 m trailed models.	140	63091-30
	For 2.50 – 6.50 m trailed models w/Spring-Board :	180	63091-35
	8.00 m model: Incl. cross-drawbar for mounting of Disc-Roller in the tractor's lift arms (630757034). Cannot be combined with Spring-Board.	400	63095-08

	Working width	* Without AC / EC		With AC / EC	
		Item no. 8 outlets	Item no. 16 outlets	Item no. 8 outlets	Item no. 16 outlets
		Mounting set for Multi-Seeder incl. mounting on a new Disc-Roller <i>Contour</i> . Max. 200 kg seeds in the seed hopper. Prices & info. about Multi-Seeder – see page 98.	2.50 m	63090-16	
	3.00 m	63091-17		63091-18	
	3.50 m	63096-16		63096-17	
	4.00 m	63092-15		63092-23	
	4,50 m	63092-17	63092-20	63092-21	63092-22
	5.50 m	63093-15	63093-20	63093-21	63093-22
	6.50 m		63091-19		63091-22
	8.00 m		63095-18		63095-22

Rubber sealed/non-lubricant ball bearings, single roller (2,50–3,50 m)	Add. price per set	-	63090-03
Rubber sealed/non-lubricant ball bearings, double roller (2,50-3,50 m.)	Add. price per set	-	63090-05
Rubber sealed/non-lubricant ball bearings, single roller (4,00-6,50m)	Add. price per set	-	63090-05
Rubber sealed/non-lubricant ball bearings, double roller (4,00-6,50m)	Add. price per set	-	63090-08
Rubber sealed/non-lubricant ball bearings (8,00 m)	Add. price per set	-	63090-06

* On trailed models: incl. hydr. Lifting of driving wheel for turn on/off of seeding, which requires 1 additional double-acting oil outlet.



Standard equipment on all models:
"DSD":
Depth Synchronized Disc-Aggressiveness.



Standard equipment on all models: Adjustable edge disc for retain soil on right side.

Standard equipment on models with 2 and 3 section:

HE-VA SAT-System: Hydr. adjustable weight transfer system, ensuring equal weight transfer in the total working width, resulting in the fact that the wing sections are following the ground.



5.50 m Disc-Roller *Contour* w/Twin V-Profile roller and material-damper guard.



3.50 m Disc-Roller *Contour* trailed w/Twin V-Profile roller and Spring-Board.



6.50 m Disc-Roller *Contour* w/V-Profile roller, material-damper guard, pivoting support wheels and two point pivoting crossbar.

