

KING-ROLLER



King-Roller 15,30 m. mounted with 620mm/24" Cambridge rings.

- Strong frame construction of sectional tubes.
- Uncomplicated change-over between transport and working position when the tractor is stopped.
- All sections are centre suspended and mutually independent.
- **HE-VA SAT-System:** The weight balance system transfers the weight of the construction (drawbar, cylinder and wheel) on all 5 sections to ensure a uniform soil pressure in the entire working width.
- Compact and low – safe and stable transport.

PRICES & SPECIFICATIONS

Transport width: 3.00 m

Working width	Ring type	No of Spokes	No. of Rings	Weight kg	Power Req., HP	Item Number	
* 12.30 m	510 mm/21" Cambridge	8	236	7,708	170-200	63067-46	
	560 mm/22.5 Cambridge	9	236	8,593	170-200	63067-54	
	620 mm/24" Cambridge	10	236	9,360	190-220	63067-62	
	450/500 mm Star ring	◆	244	7,414	170-200	63067-56	
	550/600 mm Star ring	◆	244	8,683	190-220	63067-58	
	485-530 mm Crosskill		125	7,668	170-200	63067-53	
	550-600 mm Crosskill		125	9,043	170-200	63067-63	
	500 mm 2D-Corrugated	8	150	7,168	170-200	63067-50	
	550 mm 2D-Corrugated	9	150	7,310	180-210	63067-59	
	600 mm 2D-Corrugated	10	150	8,218	180-210	63067-60	
* 15.30 m	510 mm/21" Cambridge	8	292	9,260	180-230	63068-46	
	560 mm/22.5 Cambridge	9	292	10,931	180-230	63068-54	
	620 mm/24" Cambridge	10	292	11,880	200-250	63068-62	
	450/500 mm Star ring	◆	302	8,800	200-250	63068-56	
	550/600 mm Star ring	◆	302	10,370	200-250	63068-58	
	485-530 mm Crosskill		153	8,380	180-230	63068-53	
	550-600 mm Crosskill		153	10,068	180-230	63068-63	
	500 mm 2D-Corrugated	8	187	7,925	180-230	63068-50	
	550 mm 2D-Corrugated	9	187	8,680	190-240	63068-59	
	600 mm 2D-Corrugated	10	187	9,323	190-240	63068-60	
* 16.30 m	510 mm/21" Cambridge	8	306	10,241	190-240	63069-46	
	560 mm/24" Cambridge	9	306	11,365	210-260	63069-54	
	620 mm/24" Cambridge	10	306	12,360	210-260	63069-62	
	450/500 mm Star ring	◆	316	9,817	190-240	63069-56	
	550/600 mm Star ring	◆	316	11,460	210-260	63069-58	
	485-530 mm Crosskill		163	9,340	190-240	63069-53	
	550-600 mm Crosskill		163	11,130	190-240	63069-63	
	500 mm 2D-Corrugated	8	199	9,510	190-240	63069-50	
	550 mm 2D-Corrugated	9	199	9,650	200-250	63069-59	
	600 mm 2D-Corrugated	10	199	10,360	200-250	63069-60	

Working Width	Ring Type	No of Spokes	No. of Rings	Weight kg	Power Req., HP	Item Number	
* 18.30 m	510 mm/21" Cambridge	8	346		210-260	63071-46	
	560 mm/22.5 Cambridge	9	346		230-280	63071-54	
	620 mm/24" Cambridge	10	346		230-280	63071-62	
	450/500 mm Star ring	♦	356		210-260	63071-56	
	550/600 mm Star ring	♦	356		230-280	63071-58	
	485-530 mm Crosskill		183		210-260	63071-53	
	550-600 mm Crosskill		183		210-260	63071-63	
	500 mm 2D-Corrugated	8	223		210-260	63071-50	
	550 mm 2D-Corrugated	9	223		220-270	63071-59	
	600 mm 2D-Corrugated	10	223		220-270	63071-60	
* 20.30 m	510 mm/21" Cambridge	8	386		220-280	63070-46	
	560 mm/22.5 Cambridge	9	386		240-300	63070-54	
	450/500 mm Star ring	♦	396		220-280	63070-56	
	485-530 mm Crosskill		203		220-280	63070-53	
	500 mm 2D-Corrugated	8	248		220-280	63070-50	
	550 mm 2D-Corrugated	9	248		240-300	63070-59	

* Requires 3 double-acting oil outlets.

♦ Cast steel ring.

STANDARD EQUIPMENT

- Wheels:
 - 500/50 x 17.0 - 18 PLY f/12.30 + 15.30 m
 - 560/45 R 22.5 – 152D f/16.30 + 18.30 + 20.30 m
- Pivotal towing eye, secured by bolts, item no. 630757046, see page 111.
- Hydraulic supporting leg.
- Parking device for hydraulic hoses.
- 60 mm shafts, special quality, mounted w/double-sealed ball bearings.
- Automatic lock system of the wing sections during transport.
- **HE-VA SAT-System:** Weight balance system on all 5 sections.
- Support bearings on all sections.

EXTRA EQUIPMENT

Designation	Weight	Item No.	
Cast steel rings *			
510 mm/21" Cambridge / 500 mm 2D Corrugated rings in cast-steel quality with 8 points. Recommended in a non-ploughed system and in extreme conditions. Additional price per meter	+8 kg per m	690150078	
560 mm/22.5" Cambridge / 550 mm 2D Corrugated rings in cast-steel quality with 9 points. Recommended in a non-ploughed system and in extreme conditions. Additional price per meter	+10 kg per m	690150077	
620 mm/24" Cambridge / 600 mm 2D Corrugated rings in cast-steel quality with 10 points. Recommended in a non-ploughed system and in extreme conditions. Additional price per meter	+10 kg per m	690150118	
LED lights complete with wire and socket, mounted	3 kg	63067-33	
Air brakes, Tristop, factory-mounted for 12,30 – 15,30 models	18 kg	63067-35	
Air brakes, Tristop, factory-mounted for 16,30 – 20,30 models	18 kg	63067-36	
Hydr. Brakes, factory-mounted for 12,30 – 15,30 models	7 kg	63067-37	
Hydr. Brakes, factory-mounted for 16,30 – 20,30 models	7 kg	63067-41	
Stone box set (2 pieces)	32 kg	630555008	
Bigger wheels f/12.3 + 15.3 m (550/45x22.5 – 16 PLY) Additional price per set		63067-40	
Mounting set f/Multi-Seeder, incl. mount. On a new King-Roller. Max. 200 kg seeds in fine seed hopper. Prices & info. About Multi-Seeder, page 98.	12.3m, 200 l	63067-15	
	12.3m, 410 l	63067-20	
	15.3m, 16.3m, 18.3 + 20.3m	-	
Platform with railing and ladder for mounting set		63099-56	
Rubber sealed/non-lubricant ball bearings	Add. price per set	63067-73	

* 8-year warranty on cast steel rings