

# COMBI-SEEDER *VF* (Roller in front) & *VB* (Roller behind)



4,00m Combi-Seeder VF w/disc coulters



Tramline computer



3,00 m Combi-Seeder VB

- Precise adjustment of harrow and seeding depth, adjustable on the roller and coulter pressure.
- VB – models have 4 rows of harrow tines with a row spacing of 12.5 cm.
- VB – models leave the field packed with a good structure.
- VF – models have only 10 cm row spacing for stronger preparation.
- VF – models are mounted with Spring-Board levelling plate, and the roller packs the soil before seeding.
- Funnel-shaped outlet – less seed in the machine (for till-seeding).
- Seeding w/half working width, switched off when disengaging half sowing axle.
- The seeds will run out from the bottom of the hopper – better distribution when operating in broken ground.
- Strong two-piece distribution plates (rustless steel + strong nylon) mounted on bushes.
- Infinitely variable calibration 1.5 (rape) - 400 kg/ha.
- 300 mm row spacing for seed coulters – ensures a better clearance.

## PRICES

Seed Hopper Volume / Working Width	Placement of roller	Model	Item number	Item number
1,000 l	VF	ø500 mm Square tube roller (□)	3223506	3223503
*3.00 m		ø540 mm Packer roller	3223507	3223504
		Ø600 mm V-profile roller	3223511	3223510
	VB	ø500 mm Strong tube roller (O - tube) and ø260 mm roller in front of seed coulter	-	4289932
		ø500 mm Strong tube roller (O - tube) and long finger after-harrow in front of seed coulter	-	4289933
1,400 l	VF	ø500 mm Square tube roller (□)	3224506	3224503
*4.00 m		ø540 mm Packer roller	3224507	3224504
		Ø600 mm V-profile roller	3224511	3224510
	VB	ø500 mm Strong tube roller (O - tube) and ø260 mm roller in front of seed coulter	-	4289942
		ø500 mm Strong tube roller (O - tube) and long finger after-harrow in front of seed coulter	-	4289943

\* The machine requires 1 double-acting oil outlet.

## STANDARD EQUIPMENT FOR COMBI-SEEDER VF & VB

- LED lights, pins and locking pins.
- Strong edge tines for retain soil/edge equipment fitted in front of the roller.
- Hydraulic marker set for vertical position – mounted on the harrow.
- Infinitely variable oil bath gearbox – with 2 speed ratio.
- Platform for inspection and filling.
- Electronic tramline computer with trip and ha control, optional tramline valves for 2 or 3 seed coulters per side – standard mounting: 180 cm track spacing
- Disc coulters with max. 25 kg disc pressure

Electronic alarm for empty seed hopper and dosing shaft rotation control.

- Parking device for seed drill & Agitator and seed hopper empty indicator.
- Only VF:
  - After-harrow model “Standard” (for towage coulters)
  - 3 rows 10x32 mm tines.
  - Spring-Board levelling bar - height adjustable via spindles.
  - Disc coulters have as standard depth/packing wheels and material damper guard.
  - Disc coulters with 350 mm discs and coulter pressure up to max. 50 kg per unit.
- Only VB:
  - 4 rows 10x32 mm tines
  - Spring-loaded levelling bar w/tines, height - and angle adjustable via spindles.

## EXTRA EQUIPMENT

Model	Designation	Weight	Item No.	
3.00 m	12 x 32 mm harrow tine <b>Add. price</b>	9 kg	4299633	
	Material damper guard behind the roller, only f/VF models	60 kg	3260303	
4.00 m	12 x 32 mm harrow tine <b>Add. price</b>	12 kg	4299634	
	Material damper guard behind the roller, only f/VF models	80 kg	3260304	
3.00 m & 4.00 m	**Hydr. syst. f/ adjustment of levelling bar, only f/VB-models	37 kg	3229440	
	Long tine eradicator f/levelling bar, 5 cm longer. Only for VB models <b>Add. price each</b>	2 kg	1034530	
	**Hydraulic lifting of sowing wheel	3 kg	3260222	
	**Hydraulic coulter lifting via the seed drill's top link	12 kg	3260140	
	Visual tramlining in connection w/tramline system – only for "VF"-models	35 kg	3260150	
	**Hydraulic coulter pressure control, only f/towage coulters	7 kg	3260130	
	Electrical seed rate control 0% or + 10%	3 kg	P008612664030	
	Mounting set for Multi-Seeder, incl. mounting on a new Combi-Seeder. NB: Only for model 200-8-EL AC or EC. Prices/info. about Multi-Seeder, see page 98.	3 m roller in front	30 kg	3260266
		4 m roller in front	30 kg	3260267
		3 m roller behind	30 kg	4290266
4 m roller behind		30 kg	4290267	

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

## SPECIFICATIONS

Row spacing on the harrow: **VF** = 10 cm, **VB** = 12.5 cm

Combi-Seeder Towage Coulters / Disc Coulters		No of Harrow Tines	Lifting Require-ment - Tow. C./ Disc Coulters	Weight Empty, Tow. C. / Disc Coulters	Power Req. HP	
3.00 m / 24 coulters	<b>VF</b>	Square tube roller (□)	30	4,000 / 5,100	1,465 / 1,850	80-110
		Packer roller	30	4,700 / 6,100	1,720 / 2,235	90-120
		V-Profile roller	30	5,100 / 6,500	1,850 / 2,365	90-120
	<b>VB</b>	Strong tube roller & Ø260 mm roller / long finger after harrow	24	4,000 / 4,150	1,800 / 1,890	90-120
4.00 m / 32 coulters	<b>VF</b>	Square tube roller (□)	40	5,200 / 6,400	1,865 / 2,340	100-140
		Packer roller	40	5,900 / 7,200	2,150 / 2,620	110-150
		V-Profile roller	40	6,450 / 7,750	2,350 / 2,820	110-150
	<b>VB</b>	Strong tube roller & Ø260 mm roller / long finger after harrow	32	4,900 / 5,200	2,200 / 2,320	110-150