

# 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 & seeding depth, adjustable on the roller & 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, & 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 (stainless 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	Place-ment of roller	Model	Item Number	Item number	
			Disc-Coulters	Towage Coulters	
1000 l	VF	ø500 mm Square tube roller (□-tube)	3223506	3223503	
		ø540 mm Packer roller	3223507	3223504	
		Ø600 mm V-profile roller	3223511	3223510	
	3.00 m	VB	ø500 mm Strong tube roller (○-tube) & ø260 mm roller in front of seed coulters	-	4289932
			ø500 mm Strong tube roller (○-tube) & long finger after-harrow in front of seed coulters	-	4289933
			1400 l	VF	ø500 mm Square tube roller (□-tube)
ø540 mm Packer roller	3224507	3224504			
Ø600 mm V-profile roller	3224511	3224510			
4.00 m	VB	ø500 mm Strong tube roller (○-tube) & ø260 mm roller in front of seed coulters	-	4289942	
		ø500 mm Strong tube roller (○-tube) & long finger after-harrow in front of seed coulters	-	4289943	

<sup>1</sup>Requires 1 double-acting oil outlet.

## STANDARD EQUIPMENT FOR COMBI-SEEDER VF & VB

- LED lights, pins & 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 & filling.
  - Electronic tramline computer with trip & ha control, optional tramline valves for 2 or 3 seed coulters per side – standard mounting: 175 cm track spacing
  - Disc coulters with max. 25 kg disc pressure
  - Electronic alarm for empty seed hopper & dosing shaft rotation control.
  - Parking device for seed drill & Agitator & 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 & material damper guard.
    - Disc coulters with 350 mm discs & coulters pressure up to max. 50 kg per unit.
  - Only VB:
    - 4 rows 10x32 mm tines
    - Spring-loaded levelling bar w/tines, height - & 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 with steel plate 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 with steel plate 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 <sup>1*</sup>	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 <sup>1*</sup>	3 kg	3260222	
	Hydraulic coulters lifting via the seed drill's top link <sup>1*</sup>	12 kg	3260140	
	Visual tramlining in connection w/tramline system – only for "VF"-models	35 kg	3260150	
	Hydraulic coulters pressure control, only f/towage coulters <sup>1*</sup>	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/HY AC or EC.	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	

<sup>1\*</sup>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 (□-tube)	30	4000 / 5100	1465 / 1850	80-110
		Packer roller	30	4700 / 6100	1720 / 2235	90-120
		V-Profile roller	30	5100 / 6500	1850 / 2365	90-120
	<b>VB</b>	Strong tube roller (○-tube) & Ø260 mm roller / long finger after harrow	24	4000 / 4150	1800 / 1890	90-120
4.00 m / 32 coulters	<b>VF</b>	Square tube roller (□-tube)	40	5200 / 6400	1865 / 2340	100-140
		Packer roller	40	5900 / 7200	2150 / 2620	110-150
		V-Profile roller	40	6450 / 7750	2350 / 2820	110-150
	<b>VB</b>	Strong tube roller (○-tube) & Ø260 mm roller / long finger after harrow	32	4900 / 5200	2200 / 2320	110-150