

Technical data:

Primera DMC large area seed drill

Primera DMC 3000-C, 4500-C, 6000-2C, 9000-2C, 9000-2C Super and 12000-2C

Model	Primera DMC 3000-C	Primera DMC 4500-C	Primera DMC 6000-2C	Primera DMC 9000-2C	Primera DMC 9000-2C Super	Primera DMC 12000-2C
Working width (m)	3.00	4.50	6.00	9.00	9.00	12.00
Transport width (mm); with transport kit as an option	3,225 3,000	4,725 4,500	3,225 3,000	4,725 4,500	4,725 4,500	4,725 4,500
Transport height (mm)	– without filling auger	3,600	3,600	3,800	3,800	3,800
	– with filling auger	4,000	4,000	4,000	4,000	4,000
Seed and fertiliser hopper capacities (l) (3/4 seed – 1/4 fertiliser)	4,200	4,200	4,200	4,200	6,000	6,000
Seed and fertiliser hopper (l)	– with extension 800 l	5,000	5,000	5,000	5,000	–
	– with extension 1,200 l	–	–	–	–	7,200
	– with extension 1,600 l	5,800	5,800	5,800	5,800	–
	– with extension 2,400 l	–	–	–	–	8,400
Total weight (empty) (kg)	4,800	5,600	6,400	10,600	11,000	15,000
Weight (full) (kg)	– without extension	8,200	9,000	9,800	14,300	19,000
	– with extension 800 l	8,800	9,600	10,400	14,900	–
	– with extension 1,200 l	–	–	–	–	19,900
	– with extension 1,600 l	9,400	10,200	11,000	15,500	–
	– with extension 2,400 l	–	–	–	–	20,800
Linkage	trailed	trailed	trailed	trailed	trailed	trailed
Number of openers	16	24	32/24	48/36	48/36	64/48
Number of opener modules	4	6	8	12	12	16
Spacing between the coulter (mm)	840	840	840/1,120	840/1,120	840/1,120	840/1,120
Row spacing (cm)	18.75	18.75	18.75/25.00	18.75/25.00	18.75/25.00	18.75/25.00
Spacing of openers in one row (cm)	75	75	75	75	75	75
Ground clearance at the openers (mm)	500	500	500	500	500	500
Central depth control for each coulter module	yes	yes	yes	yes	yes	yes
Coulter pressure (constant) (kg/coulter)	52	52	52	52	52	52
Operational speed (km/h)	15–18	15–18	10–18	10–18	10–18	10–18
Tractor power requirement from (kW/hp)	Row spacing (cm) 18.75	60/80	95/130	133/180	200/270	215/290
	Row spacing (cm) 25.00	–	–	118/160	185/250	200/270
Recommended tyre size	700/45-22,5 PR	700/45-22,5 PR	700/45-22,5 PR	700/45-22,5 PR	800/45-26,5 PR	800/45-26,5 PR



Primera DMC 12001-2C

Primera DMC 9001-2C and 12001-2C

Model	Primera DMC 9001-2C	Primera DMC 12001-2C
Working width (m)	9.00	12.00
Transport width (mm); with conversion kit as an option	4,725 4,500	4,725 4,500
Transport height (mm)	– without filling auger	4,000
	– with filling auger	4,000
Seed and fertiliser hopper capacities (l) – Variant 1: Seed without fertiliser – Variant 2: 3/4 seed – 1/4 fertiliser – Variant 3: 1/2 seed – 1/2 fertiliser	13,000	13,000
Total weight (empty) (kg)	15,000	19,000
Weight (full) (kg)	27,000	30,000
Linkage	trailed	trailed
Number of openers	48/36	64/48
Number of opener modules	12	16
Spacing between the coulter units (mm)	840/1,120	840/1,120
Row spacing (cm)	18.75/25.00	18.75/25.00
Spacing of openers in one row (cm)	75	75
Ground clearance at the openers (mm)	500	500
Central depth control for each coulter module	yes	yes
Coulter pressure constant (kg/coulter)	52	52
Operational speed (km/h)	10–18	10–18
Tractor power requirement from (kW/hp)	Row spacing (cm) 18.75	235/320
	Row spacing (cm) 25.00	220/300
Recommended tyre size	850/50-30,5 PR	850/50-30,5 PR

Illustrations, content and technical data are not binding and may differ depending on the level of equipment. Country-specific road traffic regulations apply and must be complied with, meaning that special approval may be required. The permissible axle loads and total weights of the tractor should be checked. Not all the listed combination options are possible with all tractor manufacturers.