

Technical features

Planter type NC

Frames	Rigid			Single telescopic	Folding	Wide configuration mounted frames	
Width (Transport)	3m00 (3m00)	4m50 (4m50)	6m10 (6m10)	4m50 (3m00) (1)	6m00 (3m00) (2)	9m40 & 12m60 (3m00 with integrated transport carriage)	
Number of rows, maize (Sugarbeet)	4 (6)	6	8 (12)	6	8 (12)	12 (18)	16
Inter-row spacings, maize cm (Sugarbeet) cm	70-75-80 (45)	70-75-80	70-75-80 (45-50)	70-75-80	75-80 (45-50)	70-75-80	70-75-80
Turbofan	Drive by PTO 540 rpm as standard, 450 or 1000 rpm optional, PTO with free wheel optional					PTO or hydraulic drive 500 rpm	
Tyres	2 x (500x15)	2 x (6,5x15)	4 x (500x15)	2 x (6,5x15)	4 x (6,5x15)	8 x (6,5x15)	8 x (6,5x15)
Seed spacing gearbox (16 settings)	1	1	2	1	3	2	2
Hydraulic row markers	○	●	●	●	●	●	●
Standard fertiliser	○	○	○	○	○	○	○
High capacity fertiliser	2 x 175L ○	2 x 270L ○	4 x 175L ○	2 x 270L ○	4 x 175L -	6 x 175L -	8 x 175L -
Fertiliser auger	1 x 1000L ○	2 x 700L ○	2 x 1000L ○	1 x 900L ○	- ○	- ○	- ○
Front fertiliser 1000 or 1600 L	○ TF	○ TF	○ TF	○ TF	○ TF	- ○	- ○
Microsem							
Insecticide	○	○	○	○	○	○	○
Helicide	○	○	○	○	○	○	○
Hectare counter	○	○	○	○	○	○	○
Seed monitors	○	○	○	○	○	○	○ 1)
Row cut-off system	○	○	○	○	○	-	-
Lighting kit	○	○	○	○	○	○	○
Integrated transport carriage	-	-	-	-	-	○	○
Weight maize planter only (Sugarbeet)	600 kg (750 kg)	850 kg	1200 kg (1500 kg)	980 kg	1750 kg (2000 kg)	2850 kg Carriage : 950 kg	3700 kg Carriage : 950 kg

Main NC seed discs

Type of seed	Standard discs delivered	Number of holes	Diameter of holes	Distances on the row	Other possibilities, number and Ø of holes
Maize	DC 3050	30	5 mm	7 → 21,5 cm	18-24-36 & Ø 3,7 - 4,5 - 6 mm
Sunflower	DC 2425 / DC 1825	24 / 18	2,5 mm	9 → 26,5 cm / 13 → 35,5 cm	12 - 9 & Ø 1,8 mm
Sugarbeet	DC 3020	30	2 mm	7 → 21,5 cm	24
Beans	DC 6045 - DC 6035	60	4,5 & 3,5 mm	3,5 → 11 cm	Ø 2 - 2,5 - 3 - 4 mm
Soya - Peas	DC 6045	60	4,5 mm	3,5 → 11 cm	72
Rapeseed	DC 7212	72	1,2 mm	3 → 9 cm	36 - 120
Sorghum	DC 7222	72	2,2 mm	3 → 9 cm	36
Kidney beans	DC 3060	30	6 mm	7 → 21,5 cm	Ø 5 - 6 - 6,5 mm
Peanut	DC 3065	30	6,5 mm	7 → 21,5 cm	36 & Ø 5,5 - 6 mm
Cotton	DC 3635	36	3,5 mm	6 → 18 cm	

● : Standard
○ : Optional
- : Not possible

1) : Width on road 3m00 with NC Classic V2 and V3 with inter row spacing 75 cm. Width on road 3m40 with NC Classic V1 at 75 cm and 3m15 with NC Technic. For larger inter row spacings than 75 cm, width on road is 3m50.

2) : Under certain conditions, please consult us. For other models, special inter-row spacings and other crops, please consult us.