

## DOMINATOR 130

### Front attachments

Cutterbars (cutting widths)	m	C 420 (4.27) C 450 (4.57)
CONSPEED LINEAR maize picker		4-70 C, 4-75 C
Spacing: knife bar – intake auger	mm	580
Cutting frequency	strokes/min	1060
Multifinger intake auger		○
Reverser, hydraulic		○
Mechanical reel drive		●
Reel speed adjustment, mechanical 12–47 rpm		●
Horizontal reel adjustment, electrohydraulic		○
Ground pressure control, spring system		●

### Threshing system

Flanged drum construction		●
MULTICROP		○
Drum width	mm	1060
Drum diameter	mm	450
Drum speed 650–1500	rpm	●
Drum speed 500–1400	rpm	○
Threshing drum speed reduction	rpm	300, 430, 550
Concave wrap angle	degrees	117
Concave adjustment from the cab		mechanical
Stone trap		●
Rice threshing unit		○

### Residual grain separation

Straw walkers	No.	4
Straw walker steps	No.	4
Straw walker length	m	3.9
Straw walker area	m <sup>2</sup>	4.13
Separation area	m <sup>2</sup>	4.8
1 intensive separation system		●

### Crop cleaning

Removable preparation floor		●
Fan		High-velocity cleaning fan
Fan adjustment, mechanical		●
Counterdirectional sieves		●
3D-cleaning system		○
Total sieve area	m <sup>2</sup>	3.00
Returns feed to drum		●
Returns visible from the cab on the go		●

### Grain tank

Capacity	l	3200
Discharge auger, hydraulically pivoting		●
Discharge rate	l	35

### Chopper

Straw chopper		○
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### Engine

Manufacturer		Perkins
Model		1106D-70 TA
Cylinders / displacement		S 6/7.0
Engine control		mechanical
Maximum output (ECE R 120)		112 (152)
Fuel tank capacity, 200	l	●
Emissions standard Stage IIIA (Tier 3)		●
Ground drive		mechanical

### Tyres

front		18.4-30 12PR R1 TT KB
		23.1-26 12PR R1 KB F20
		23.1-26 R2 Dia
		620/75 R 26 16EA8 F20
		750/65 R 26 166A8 TL Mi
		Steel half track
rear		12.5/80-18 IMP (320/80-18)
		14.5/75-20 IMP(360/80-20)
		9.5-24 R1

### Dimensions and weights

Height with cab	mm	3700
Length without cutterbar	mm	7200
Weight, without cutterbar, with straw chopper	kg	approx. 7830
(Weights depend on equipment, fuel tank full)		

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