

**Cutterbar**

Cutting widths available	m	C 660 (6.68 m), C 600 (6.07 m), C 540 (5.46 m), C 490 (4.92 m), C 430 (4.32 m), C 370 (3.71 m)
Folding divider		●
Spacing of knife bar to intake auger	mm	580
Cutting frequency	strokes/min	1120
Multifinger intake auger		●
Hydraulic reverser		●
Hydrostatic reel drive	rpm	8–60
Electrohydraulic reel speed adjustment		●
Electrohydraulic reel height adjustment		●
Electrohydraulic horizontal reel adjustment		●
Automatic functions		
CONTOUR		●
AUTO CONTOUR		○
Automatic reel speed control		○

**VARIO cutterbar**

Cutting widths available	m	V 600 (6.07 m), V 540 (5.46 m)
Folding divider		●
Spacing of knife bar to intake auger	mm	480–780, for rapeseed 1080
Multifinger intake auger		●
Hydraulic reverser		●
Hydrostatic reel drive	rpm	8–60
Electrohydraulic reel speed adjustment		●
Electrohydraulic reel height adjustment		●
Electrohydraulic horizontal reel adjustment		●
Automatic functions		
CONTOUR		●
AUTO CONTOUR		○
Automatic reel speed control		○

**Threshing system**

APS acceleration and pre-separation		●
Accelerator rpm		80% of the threshing drum
MULTICROP concave		●
Drum width	mm	1060
Drum diameter	mm	450
Drum speed 650-1500 rpm	rpm	●
Drum speed 500-1400	rpm	●
Threshing drum speed reduction	rpm	300, 430, 550
Angle of wrap of the pre-cleaning concave	degrees	60
Concave wrap angle	degrees	151
Externally folding deawner plates		●
Concave adjustment from the cab, 1 lever for proportional adjustment of both concaves		●
Concave adjustment from the cab, 1 lever for proportional adjustment		–
Large stone trap		●

**Residual grain separation**

Straw walkers	quantity	4
Straw walker steps	quantity	4
Walker length	mm	3900
Straw walker area	m <sup>2</sup>	4.13
Separation area	m <sup>2</sup>	4.8
1 intensive separation system		●

● Standard   ○ Option   – Not available

**Cleaning system**

Removable preparation floor		●
Fan		High-velocity cleaning blower
Electric fan adjustment		●
Divided, counterdirectional sieve pan		●
3-D cleaning system		○
Sieves		2-track
Chaffer sieve		●
Total sieve area	m <sup>2</sup>	3.00
Returns feed to threshing system		●
Visible from the cab on the go		●

**Grain tank**

Volume	l	5600
Pivoting angle	degrees	101
Offloading rate	l/s	51

**Chopper**

STANDARD CUT chopper		●
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**Engine**

Manufacturer		Caterpillar
Model		C 6.6
Cylinders / displacement	No./l	S 6/6.6
Engine control		electronic
Rated speed		2200
Performance (ECE R 120)	HP	146/198
EUROMOT IIIa emissions compliance		●
Fuel tank volume	l	400

**Front attachments**

Standard cutterbars		C 660–C 370
VARIO cutterbars		V 600–V 540
Rapeseed attachment		feor all standard and VARIO cutterbars
CONSPEED LINEAR		4-70 C, 4-75 C, 5-70 C, 5-75 C
FLEX cutterbars		S 600–S 510
Folding cutterbars		C 450
RAKE UP		P 420

**Tyres**

front		18.4-30 12 PR
		23.1-26 12 PR R1 KB F20
		23.1-26 12 PR R1 KB F16
		620/75 R 30
		650/75 R 32
		28 LR 26
		750/65 R 26
rear		800/65 R 32
		12.5/80-18
		14.5/75-20
		400/65 R 24
		500/60-22.5

**Weight**

Without cutterbar, chopper <sup>1</sup>	kg	8700
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● Standard – Not available

<sup>1</sup> Can vary according to equipment

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