

Type		DOMINATOR 130	DOMINATOR 140
Cutterbar			
Cutting width	m	C 300 (3,05 m) C 360 (3,66 m) C 390 (3,96 m) C 420 (4,27 m) C 450 (4,57 m) only for DOM	
Knife bar/intake auger clearance	mm	580	580
Cutting frequency	Strokes/min	1.060	1.060
Multifinger intake auger		○	○
Hydraulic reverser		○	○
Reel speed adjustment, mechanical, 12 – 47 rpm		●	●
Reel speed adjustment, electric, 12 – 47 rpm		○	○
Horizontal reel speed adjustment, electro-hydraulic		○	○
Bearing pressure regulation, spring system		●	●
Threshing system			
Flange-mounted drum		●	●
Drum width	mm	1.060	1.060
Drum diameter	mm	450	450
Drum speed 650 – 1500 rpm		●	●
Drum speed 500 – 1400 rpm		○	○
Concave wrap angle	degrees	117	117
Multi-crop concave		○	○
Rice threshing unit		○	
Secondary separation system			
Straw walkers	No.	4	4
Straw walker steps	No.	4	4
Walker length	m	3,90	3,90
Walker area	m ²	4,13	4,13
Separation area	m ²	4,80	4,80
Intensive separation tines	No.	1	1
Cleaning			
Removable grain pan		●	●
Fan		●	●
3-D cleaning		○	○
Overall sieve area	m ²	3,00	3,00
Returns recirculation to threshing drum		●	●
visible on-the-go		●	●
Grain tank			
Volume	l	3.200	3.200
Discharge tube, swivels on hydraulic mounting		●	●
Chopper			
Straw chopper		○	○
Engine			
Manufacturer		CATERPILLAR	CATERPILLAR
Model		C 6.6	C 6.6
Cylinders/capacity	No./l	R 6/6,6	R 6/6,6
Management system		electronic	electronic
Rated speed		2.200	2.200
Engine output at rated speed			
Output (EWG 80/1296)	kW (hp)	100 (136)	100 (136)
Output (ECE R 24)	kW (hp)	92 (125)	91 (124)
Fuel tank capacity	l	200	280
Drive		mechanical	hydraulic (HYDRO DRIVE)
Common Rail injection system		●	●
4-valve technology		●	●
EUROMOT IIIa exhaust emissions		●	●
Tyres			
front		18.4-30, 23.1-26 (28 LR 26) 750/65 R 26	18.4-30, 23.1-26 (28 LR 26) 750/65 R 26
rear		11.5/80-15.3, 9.5-24 12.5/80-18, 14.5/75-20 (360/80-20) IMP	11.5/80-15.3, 12.5/80-18, 14.5/75-20 (360/80-20)
Dimensions and weight			
Height incl. cab	m	3,70	3,70
Length excl. cutterbar	m	7,20	7,20
Weight, excl. cutterbar, incl. straw chopper*	kg	approx. 7.320	approx. 7.320

● Standard ○ Optional *Weight dep. on equipment

CLAAS constantly strives to deliver products that meet practical requirements. Thus all products are subject to changes. Figures and illustrations are approximate and may also refer to optional extras that are not delivered as standard. This brochure has been printed for global use. Please refer to the specifications price list of your local CLAAS dealer. Protective guards may have been removed for photographic purposes in order to illustrate functionality more clearly. All machinery complies with current machine guidelines and regulations.

DOMINATOR 150	
MINATOR 150 C 510 (5,18 m) C 600 (6,09 m)	
580	
1.060	
○	
○	
●	
○	
○	
●	
●	
1.060	
450	
●	
○	
117	
○	
4	
4	
3,90	
4,13	
4,80	
1	
●	
●	
○	
3,00	
●	
●	
4.000	
●	
○	
CATERPILLAR	
C 6.6	
R 6/6,6	
electronic	
2.200	
116 (158)	
104 (140)	
280	
hydraulic (HYDRO DRIVE)	
●	
●	
●	
18.4-30, 23.1-6	
(28 LR 26) 750/65 R 26	
11.5/80-15.3,	
IMP 12.5/80-18, 14.5/75-20 (360/80-20) IMP	
3,70	
7,20	
approx. 7.620	