

VARIANT		485 RC PRO	465 RC PRO	480 RF / RC	460 RF / RC	470 RF	450 RF
Hitching							
PTO shaft speed	rpm	1000	1000 (○)	540 or 1000	540 or 1000	540	1000
Power requirement	kW hp	75/102	75/102	75/102	75/102	68	92
Main drive and drive chains		Heavy Duty, 1¼"	Heavy Duty, 1¼"	Standard, 1"	Standard, 1"	Standard, 1"	Standard, 1"
Central chain lubrication		●	●	●	●	●	●
Central lubrication system		○	○	○	○	–	–
Ball hitch		○	○	○	○	–	–
Hydraulic connection							
Single-acting spool valve for pick-up lift		●	●	●	●	●	●
Dual-acting spool valve for tailgate rams		●	●	●	●	●	●
Additional dual-acting spool valve for PRO cutting floor		●	●	●	●	–	–
Pick-up							
Width	m	2.10	2.35 (○)	2.10	2.35 (○)	2.10	2.10
DIN pick-up width	m	1.90	2.15 (○)	1.90	2.15 (○)	1.90	1.90
Ground tracking via two oscillating pick-up castor wheels		●	●	●	●	○	○
Roller crop press		○	○	○	○	○	○
Double-roller crop press		○	○	○	○	–	–
Crop feed							
Forced feed with		Heavy Duty ROTO CUT	Heavy Duty ROTO CUT	ROTO FEED / ROTO CUT	ROTO FEED / ROTO CUT	ROTO FEED	ROTO FEED
Number of knives (with ROTO CUT)		14	14	14	14	–	–
Hydraulically lowerable PRO cutting floor		○	○	○	○	–	–
Variable baling chamber							
High-strength endless belts	Qty.	4	4	4	4	5	5
Belt speed	m/s	3	3	2.9	2.9	2.9	2.9
Soft-core device, pressure and diameter adjustable		●	●	●	●	●	●
Supplementary belt drive		●	●	●	●	–	–
Moisture sensor		○	○	○	○	–	–
Heavy Duty concept		●	●	–	–	–	–
Bale chamber dimensions							
Width	m	1.20	1.20	1.20	1.20	1.20	1.20
Diameter	m	0.90–1.80	0.90–1.55	0.90–1.80	0.90–1.55	0.90–1.80	0.90–1.55
Operation							
OPERATOR		●	●	●	●	●	●
COMMUNICATOR II		○	○	○	○	○	○
ISOBUS cables		○	○	○	○	○	○

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Wrapping and tying							
NEW guiding plate		●	●	●	●	●	●
Net wrapping with automatic start		●	●	●	●	●	●
Number of net turns, selectable		9 steps	9 steps	9 steps	9 steps	9 steps	9 steps
Dual twine wrapping with automatic start of tying		○	○	○	○	●	●
CLAAS Covered net wrapping		○	○	○	○	○	○
CLAAS Covered XW net wrapping		○	○	○	○	○	○
Number of twine turns, selectable		10 steps	10 steps	10 steps	10 steps	10 steps	10 steps
Tyres							
11.5/80-15.3 10PR		–	–	–	–	●	●
15.0/55 R 17		●	●	●	●	○	○
19.0/45 R 17		○	○	○	○	○	○
500/50 17 F+		○	○	○	○	–	–
Oscillating pick-up guide wheels 16/6.50-8 10PR		●	●	●	●	●	●
Air brakes		○	○	○	○	–	–
Dimensions and weights							
Length with bale ramp	m	4.68	4.68	4.68	4.68	4.68	4.68
Width with 15.0/55 R 17 tyres	m	2.49	2.49	2.49	2.49	2.49	2.49
Width with 19.0/45 R 17 tyres	m	2.66	2.66	2.66	2.66	2.66	2.66
Width with 500/50 17 F+ tyres	m	2.67	2.67	2.67	2.67	–	–
Height	m	2.99–3.03	2.79–2.83	2.99–3.03	2.79–2.83	2.99–3.03	2.99–3.03
Weight	kg	3730	3530	3650	3400	3310	3170

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● Standard ○ Optional □ Available – Not available