

ROLLANT		520 RC	520 RF	520 R	620 RC	620 RF
<b>Hitching</b>						
PTO shaft speed	rpm	540	540	540	540	540
Single wide-angle drive shaft with freewheel and cam control		●	○	○	●	○
Single wide-angle universal drive shaft with shear bolt coupling		●	●	●	●	●
<b>Pick-up</b>						
Width	m	2.10	2.10	1.85	2.10	2.10
DIN pick-up width	m	1.90	1.90	1.65	1.90	1.90
Simple spool valve for raising the pick-up and the knives		●	–	–	●	–
Number of tines per row		32	32	28	32	32
Tine spacing	mm	70	70	70	70	70
Pick-up castor guide wheels		Fixed (oscillating ○)	Fixed (oscillating ○)	Fixed (oscillating ○)	Fixed (oscillating ○)	Fixed (oscillating ○)
<b>Crop feed</b>						
Forced crop feed with		ROTO CUT	ROTO FEED	Packer	ROTO CUT	ROTO FEED
Number of knives		14	–	–	7	–
<b>Hydraulic connection</b>						
Simple spool valve for raising the pick-up		●	●	●	●	●
Double-acting spool valve for tailgate rams		●	●	●	●	●
<b>Bale chamber</b>						
Number of baling rollers		16	16	16	17	17
MAXIMUM PRESSURE SYSTEM II		○	○	–	–	–
Automatic dual twine wrapping		●	●	●	●	●
Net wrapping ROLLATEX		●	●	●	●	●
Number of twine reels in the twine box		6	6	6	6	6
Number of net rolls		2	2	2	2	2
Adjustable baling pressure on the machine		●	●	●	●	●
Bale ramp		○	○	○	○	○
Automatic chain lubrication		●	●	●	●	●
<b>Bale chamber dimensions</b>						
Width	m	1.20	1.20	1.20	1.22	1.22
Diameter	m	1.25	1.25	1.25	1.50	1.50
<b>Operation</b>						
OPERATOR		●	●	●	●	●
<b>Tyres</b>						
11.5/80-15.3 8PR		●	●	●	●	●
15.0/55-17 10PR		○	○	○	○	○
19.0/45-17 10PR		○	○	○	○	○
Running axle		●	●	●	●	●
Air brake system		○	○	○	○	○
Hydraulic brakes		○	○	○	○	○
Active hydraulic braking system		○	○	○	○	○
<b>Dimensions and weights</b>						
Length	m	4.70	4.70	4.70	5.08	5.08
Width	m	2.50	2.50	2.50	2.47	2.47
Height	m	2.30	2.30	2.30	2.97	2.97
Weight	kg	2990	2685	2685	3470	3250

ROLLANT		540 RC COMFORT	540 RC	540 RF
<b>Hitching</b>				
PTO shaft speed	rpm	540/1000	540/1000	540/1000
Wide-angle drive shaft with cam control		●	●	●
<b>Pick-up</b>				
Width	m	2.10	2.10	2.10
DIN pick-up width	m	1.90	1.90	1.90
Hydraulic pick-up lift		●	●	●
Ground adaptation with two height-adjustable castor guide wheels		●	●	●
Fixed guide wheels		●	●	●
Castor guide wheels		○	○	○
Folding castor guide wheels		○	○	○
<b>Feeder system</b>				
Rotor		ROTO CUT	ROTO CUT	ROTO FEED
Knife group activation		0, 7, 8, 15	0, 15	–
<b>Hydraulic connection</b>				
Single-acting spool valve for pick-up lift		●	●	●
Double-acting spool valve for tailgate rams		–	●	●
Single-acting spool valve with free-flow return + LS		●	–	–
<b>Bale chamber</b>				
Number of baling rollers		15	15	15
MAXIMUM PRESSURE SYSTEM (MPS II)		○	○	○
ROLLATEX net wrapping		–	●	●
Twine/ROLLATEX net wrapping		–	○	○
ROLLATEX COMFORT net wrapping		●	–	–
Film/ROLLATEX COMFORT net wrapping		○	–	–
Bale chamber dimensions	m	1.22 × 1.25	1.22 × 1.25	1.22 × 1.25
<b>Operating console</b>				
ISOBUS cable		●	●	●
OPERATOR		□	□	□
COMMUNICATOR		□	□	□

CLAAS continually develops its products to meet customer requirements. This means that all products are subject to change without notice. All descriptions and specifications in this brochure should be considered approximate and may include optional equipment that is not part of the standard specifications. This brochure is designed for worldwide use. Please refer to your nearest CLAAS dealer and their price list for local specification details. Some protective panels may have been removed for photographic purposes in order to present the function clearly. To avoid any risk of danger, never remove these protective panels yourself. In this respect, please refer to the relevant instructions in the operator's manual.

● Standard ○ Optional □ Available – Unavailable

ROLLANT		455 RC UNIWRAP	455 RC	454 RC UNIWRAP	454 RC
<b>Hitching</b>					
PTO shaft speed	rpm	1000	1000	1000	1000
Ball hitch		○	○	○	○
Drive chains		Heavy duty	Heavy duty	Heavy duty	Heavy duty
<b>Hydraulic connection</b>					
2 x single-acting spool valve and open return line		●	●	●	●
<b>Pick-up</b>					
Width	m	2.10	2.10	2.10	2.10
DIN raking width	m	1.90	1.90	1.90	1.90
Roller crop press		○	○	○	○
Oscillating pick-up castor guide wheels		●	●	●	●
<b>Crop feed</b>					
ROTO CUT Heavy Duty cutting rotor		●	●	●	●
Number of knives		25 (0, 12, 13, 25)	25 (0, 12, 13, 25)	25 (0, 12, 13, 25)	25 (0, 12, 13, 25)
HD knives		○	○	○	○
Blanked-off knives		○	○	○	○
Drop PRO cutting frame		●	●	●	●
<b>Bale chamber</b>					
Number of baling rollers		16	16	16	16
Automatic chain lubrication		●	●	●	●
Automatic central lubrication for baler bearings		○	○	○	○
Bale ejector		–	●	–	●
<b>Bale chamber dimensions</b>					
Width	m	1.20	1.20	1.20	1.20
Diameter	m	1.25–1.35	1.25–1.35	1.25–1.35	1.25–1.35
<b>Operation</b>					
COMMUNICATOR II		●	●	●	●
CLAAS MEDIUM TERMINAL II (wrapper)		●	–	●	–
OPERATOR		–	–	–	–
ISOBUS cable		●	●	●	●
<b>Wrapping</b>					
Net wrapping		●	●	●	●
Twine tying		–	–	–	–
Film wrapping		○	–	○	–
<b>Wrapper</b>					
Film stretcher	mm	2 × 750	–	2 × 750	–
Film capacity		14 rolls	–	14 rolls	–
Overlap, configurable	%	52	–	52	–
Pre-stretching	%	67 (82 ○)	–	67 (82 ○)	–
Slope equipment		○	–	–	–
<b>Tyres</b>					
15.0/55-17 10PR		–	●	–	●
19.0/45-17 10PR		–	○	–	○
550/60-22.5		●	–	●	–
560/45-22.5 16PR		–	○	–	○
620/55 R 26.5		○	–	○	–
Air brake system		●	○	●	○
<b>Overall dimensions</b>					
Length	m	6990	4250	6990	4250
Width	m	2955	2955	2955	2955
Height	m	3250	3250	3250	3250
Weight	kg	5800	3150	5800	3150
<b>Options</b>					
Work lights		○	○	○	○
Bale twister		○	○	○	○
Load sensing		○	○	○	○