

# Equipment variants and technical details.

		Rotana 130 F	Rotana 130 F Xtra	Rotana 130 F Combi	Rotana 160 V	Rotana 160 V Xtra	Rotana 180 V	Rotana 180 V Xtra	Rotana 160 V Combi
<b>General data</b>									
Baler chamber diameter	m	1,25	1,25	1,25	0,70 - 1,60	0,70 - 1,60	0,70 - 1,80	0,70 - 1,80	0,90 - 1,60
Baler chamber width	m	1,23	1,23	1,23	1,23	1,23	1,23	1,23	1,23
Baler chamber volume	m³	1,50	1,50	1,50	2,50	2,50	3,10	3,10	2,50
Infinite belt	Number				4	4	4	4	4
Overall height	m	2,6	2,60	3,00	3,05	3,05	3,25	3,25	3,15
Overall length	m	4,5	4,50	6,30	5,00	5,00	5,10	5,10	6,30
Overall width	m	2,7	2,70	2,90	2,70	2,70	2,70	2,70	2,90
Approx. weight	kg	3.000	3.400	6.450	3.950	3.950	4.200	4.200	6.550
Power requirement	kW/HP	45/60	60/80	100/140	55/80	55/80	70/110	70/110	100/140
Weight (basic)				6.450	3.800	3.800			6.550
<b>Drive/gearbox</b>									
Power Split gearbox		■	■	■	■	■	■	■	■
Transmission	rpm	540	540/1000	540/1000	540	540/1000	540	540/1000	540/1000
WW implement driveline		□							
Implement driveline with free wheel and WW joint		□	□	□					
Automatic chain lubrication		■	■	■	■	■	■	■	■
Lifetime lubricated roller bearings		■			■	■	■	■	
Bearing lubricated by lubricating points on both sides			■			■		■	■
Automatic roller lubrication			□	■					■
<b>Drawbar</b>									
Height-adjustable traction drawbar		■	■	■	■	■	■	■	■
Trailer hitch drawbar eye fixed 40 mm		■	■	■	■	■	■	■	■
Trailer hitch drawbar eye pivoting 35 mm		□	□	□	□	□	□	□	□
K80 hitch		□	□	□	□	□	□	□	□
Hydraulic support foot				□					□
<b>Pick-Up</b>									
Working width (Pick-up)		2,00 / 2,25	2,25 / 2,40	2,25 / 2,40	2,00 / 2,25	2,00 / 2,25			2,25 / 2,40
Uncontrolled pick-up		■	■	■	■	■	■	■	■
Pick-up 2.25 m		■	■	■	■	■	■	■	■
Pick-up 2.40 m			□	□		□		□	□
Pick-Up Alpin Kit		□	□	□	□	□			□
Tine rows	Number	5	5	5	5	5	5	5	5
Tine spacing	mm	64	64	64	64	64	64	64	64
Variable roller windguard		□	□	■	■	■	■	■	■
Rigid pick-up wheels		■	■		■	■	■	■	
<b>Table/rotor</b>									
Knives			0 / 13 / 17 / 25	13 / 17 / 25					13 / 17 / 25
XtraCut – 13 knives with 2-star conveyor rotor			□	■		□		□	■
XtraCut – 17 knives with 2-star conveyor rotor with group shift (8-9-17)			□	□		□		□	□
XtraCut – 25 knives with Profi rotor with group shift (12-13-25)			□	□		□		□	□
Additional set of knives			□	□		□		□	□
Potential cutting length	mm		90 / 70 / 45	90 / 70 / 45		90 / 70 / 45		90 / 70 / 45	90 / 70 / 45
HydroflexControl cutting floor			■	■		■		■	■

## Tying

		Rotana 130 F	Rotana 130 F Xtra	Rotana 130 F Combi	Rotana 160 V	Rotana 160 V Xtra	Rotana 180 V	Rotana 180 V Xtra	Rotana 160 V Combi
Net and plastic film wrapping - "Rapid Reload System"				□					
Easy Load System ELS		■	■	■	■	■	■	■	■
Bale shape indicator			□	□					□
Additional drive system (ADS)					■	■	■	■	■
Equipment at startup			□	□	□	□		□	□

## Controls

ISOBUS			□	■		□		□	■
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## Chassis

		Rotana 130 F	Rotana 130 F Xtra	Rotana 130 F Combi	Rotana 160 V	Rotana 160 V Xtra	Rotana 180 V	Rotana 180 V Xtra	Rotana 160 V Combi
Trailer axle		■	■	■	■	■	■	■	■
Hydraulic brake assembly		□	□	□	□	□	□	□	□
Compressed air brake assembly		□	□	□	□	□	□	□	□
Permitted top speed undamped	km/h	25	25	25	25	25	25	25	25
Permitted top speed damped	km/h	40	40	40	40	40	40	40	40

## Wrapping unit

		Rotana 130 F	Rotana 130 F Xtra	Rotana 130 F Combi	Rotana 160 V	Rotana 160 V Xtra	Rotana 180 V	Rotana 180 V Xtra	Rotana 160 V Combi
Foil width 500 mm				□					□
Foil width 750 mm				□					□
Foil capacity	Number			12+2					12+2
Pre-stretch 33%/55%/70%				■					■
Foil tear monitoring				■					■
3 work lights				□					□
2 colour cameras				□					□
Front bale chute				□					□
Additional film pressure				□					□
Camera cable for Fendt display				□					□
LED work lights				□					□
Hand-washing tank				□					□

## Tyres

		Rotana 130 F	Rotana 130 F Xtra	Rotana 130 F Combi	Rotana 160 V	Rotana 160 V Xtra	Rotana 180 V	Rotana 180 V Xtra	Rotana 160 V Combi
15/55-17		■	■		■	■	■	■	
500/60-22,5 V-Profile Flotation			□			□		□	
500/55-20		□	□		□	□	□	□	
600/55 R26,5 V-Profile Flotation				□					□
620/55 R26,5				■					■