

FENDT VARIABLE ROUND BALERS

Configuration variants and technical details.

		4160 V	4160 V Xtra	4180 V	4180 V Xtra	Rotana 160 V Combi
General data						
Baler chamber diameter	m	0,70 - 1,60	0,70 - 1,60	0,70 - 1,80	0,70 - 1,80	0,70 - 1,60
Baler chamber width	m	1,23	1,23	1,23	1,23	1,23
Baler chamber volume	m ³	2,50	2,50	3,10	3,10	2,50
Infinite belt	Number	4	4	4	4	4
Overall height	m	3,05	3,05	3,25	3,25	3,15
Overall length	m	5,00	5,00	5,10	5,10	6,30
Overall width	m	2,70	2,70	2,70	2,70	2,90
Approx. weight	kg	3.950	3.950	4.200	4.200	6.550
Power requirement	kW/hp	55 / 80	55 / 80	70 / 110	70 / 110	100/140
Drive/gearbox						
Power Split gearbox		■	■	■	■	■
PTO drive	rpm	540	540	540	540	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						
Drawbar						
Height-adjustable traction drawbar		■	■	■	■	■
Rigid drawbar eye hitch		□	□	□	□	■
Turnable drawbar eye hitch		■	■	■	■	■
K80 hitch		□	□	□	□	□
Pick-Up						
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
Tine spacing	mm	64	64	64	64	64
Baffle plate		■		■		
Fixed roller windguard						
Variable roller windguard						■
Rigid pick-up wheels		■	■	■	■	
Swinging pick-up wheels		□	□	□	□	■
Alpine kit		□	□	□	□	
Table/rotor						
Without table with conveyor rotor		■		■		
Without table – 2-star conveyor rotor		□		□		
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)			□		□	□
Potential cutting length	mm		90 / 70 / 45		90 / 70 / 45	90 / 70 / 45
Fixed conveyor floor		■		■		
HydroflexControl cutting floor			■		■	■

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Tying						
Varionet net tie		■	■	■	■	■
Easy Load System ELS		■	■	■	■	■
Additional net roll holder		■	■	■	■	
Additional twine box		□	□	□	□	
Bale ejector		□	■	□	■	
Bale shape indicator		□	□	□	□	□
Additional drive system (ADS)		■	□	■	■	
Controls						
E-Link Control		■		■		
E-Link Pro		■	□	■	□	□
ISOBUS		□	■	□	■	■
Chassis						
Trailer axle		■	■	■	■	■
Hydraulic brake assembly			□		□	□
Compressed air brake assembly			□		□	□
Permitted top speed undamped	km/h	25	25	25	25	25
Permitted top speed damped	km/h	40	40	40	40	40
Wrapping unit						
Foil width 500 mm						□
Foil width 750 mm						□
Foil capacity	Number					12+2
Pre-stretch 33%/55%/70%						■
Foil tear monitoring						■
2 colour cameras						□
Front bale chute						□
Tyres						
15/55-17		■	■	■	■	
19/45-17		□	□	□	□	
480/45-17		□	□	□	□	
500/45-22,5			□		□	
500/50-22,5			□		□	
500/55-20			□		□	
620/55 R26,5						■