

## SPECIFICATIONS

	L624	L633	L634
<b>BALE DIMENSIONS</b>			
Cross section – Height x width (cm/inches)	70x120 / 28x47	90x80 / 35x32	90x120 / 35x47
Bale length (cm/inches)	From 60 / 24 up to 300 / 118		
<b>PICKUP UNIT</b>			
Overall picking width (cm/inches)	230 / 91		
Pickup width (cm/inches) (DIN width)	225 / 88		
Pickup diameter (cm/inches)	34 / 13		
Number of tine bars	5		
Tine spacing (mm/inches)	61 / 2.4		
Pre-compression roller baffle	Roller baffle (250 cm / 9.84 inches diameter) and compression fingers rake		
Pickup fixed gauge wheels	Pneumatic wheels		
Pickup caster gauge wheels – pivoting	Semi-pneumatic wheels – puncture free		
Pickup floating	Spring		
Pickup protection	Clutch protection		
<b>FLOATING FEED ROLL (DRIVEN)</b>			
Type	Floating Feed Roll with paddles to accelerate the crop flow		
Drive	Mechanical – chain		
Protection	Clutch protection		
<b>PRE-CHOPPER</b>			
Type	See details page 11		
<b>ROTOFLOW STANDARD</b>			
Type	High-Capacity RotoFlow Hardox® tines with converging side augers in the axis		
Rotor diameter (mm/inches)	473 / 18		
Protection	Clutch protection		
<b>ROTOFLOW HEAVY-DUTY</b>			
Type	High-Capacity RotoFlow Hardox® with converging side augers in the axis, replaceable rotor tine	N/A	High-Capacity RotoFlow Hardox® with converging side augers in the axis, replaceable rotor tine
Rotor diameter (mm/inches)	590 / 23		590 / 23
Protection	Clutch protection		Clutch protection
<b>MAXICUT™ ROTOR</b>			
Type	High-Capacity RotoFlow Hardox® with converging side augers in the axis, replaceable rotor tine	High-Capacity RotoFlow Hardox® with converging side augers in the axis	High-Capacity RotoFlow Hardox® with converging side augers in the axis, replaceable rotor tine
Rotor diameter (mm/inches)	590 / 23	473 / 18	590 / 23
Protection	Clutch protection		
Number of knives	23	15	23
Cutting length (mm/inches)	45 / 1¾	45 / 1¾	45 / 1¾
Knife selection on the display	0 / 11 / 12 / 23 knives	0 / 15 knives	0 / 11 / 12 / 23 knives
Knife protection	Individual, hydraulic	Individual, spring	Individual, hydraulic
Knife and knife slot cleaning system	Automatic and adjustable on the monitor		
<b>PRE-COMPRESSION CHAMBER</b>			
Packer	Feeder fork type		
Protection	Clutch protection		
Feeding mode	Manual or automatic		
<b>PLUNGER</b>			
Number of plunger strokes (per min)	46		
Plunger stroke (cm/inches)	69.5 / 27		
Plunger roller size (mm/inches)	125 / 5		
<b>BALE CHAMBER</b>			
Bale chamber – number of hydraulic cylinders	4	3	4
Bale chamber length (m/ft)	3.3 / 10		
<b>KNOTTING SYSTEM</b>			
Number of knotters / type	6 / double-tie knotters	4 / double-tie knotters	6 / double-tie knotters
Cleaning system	Dual blower turbine – with independent hydraulic drive		
Knotter tracking system	Electronics – from the cab display		
Twine spool capacity	30 (compatible with large spool size)		

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<b>WEIGHING DEVICE (OPT)</b>			
Type	Bale weight data shown on the main screen and reported to the field counter pages		
<b>WHEELS AND AXLES</b>			
Single axle	600 / 55-22.5 or 700 / 55-22.5		
Steerable autolock tandem axle – (opt)	500 / 60-22.5 or 560 / 45-R22.5 or 620 / 50-R22.5		
<b>GREASING SYSTEM</b>			
Type	Automatic and adjustable on the monitor – for main bearings and all chains		
<b>MISCELLANEOUS</b>			
Large square baler connection	ISOBUS		
Large square baler control	Display with all the main controls and indications including the driving directions arrows		
Extra storage box	Storage box 225 liters for extra twine spool or service tool box		
Humidity sensor (opt)	From 9% to 40% – can be calibrated		
<b>DIMENSIONS</b>			
Length (m/ft)**	8.2 / 27	8.2 / 27	8.2 / 27
Width (m/ft)**	3 / 9	3 / 9	3 / 9
Height (m/ft)**	3.4 / 11	3.4 / 11	3.4 / 11
Weight (kg/lb)**	10,400-11,000* / 22,928-24,250*	9,300-9,600* / 20,502-21,164*	10,600-11,300* / 23,369-24,912*
<b>TRACTOR REQUIREMENTS</b>			
PTO rpm	1,000		
Hydraulic connection**	1 single-acting SCV + Power Beyond + Load sensing hydraulic		

\* For RotoFlow HD and MaxiCut™ machine

\*\* May vary depending on options

<b>PRODUCT SPECIFICATIONS</b>	
<b>PRE-CHOPPER</b>	
Working width (cm/inches)	200 / 78.7
Theoretical cutting length (cm/inches)	1.9 / 0.74
Maximum ground clearance (cm/inches)	65 / 25.6
Installation	Specific extended drawbar
<b>ROTOR</b>	
Rotor diameter (cm/inches)	67 / 26.4
Rotor speed (tr/min)	2,400
<b>KNIVES AND COUNTERKNIVES</b>	
Number of knives	48
Number of counterknives	2 x 49
Crossbar	1 – stainless steel
Weight of each knife (gr/lb)	850 / 30
Speed of each knife (m/s)	84
<b>DRIVELINE</b>	
Primary driveline	1-3 / 4 PTO driveline – 20 splines – heavy-duty
Gear case	T design with direct on/off control
Rotor drive	Five-groove belt
Belt tension system	Hydraulic pressure adjusted (gauge)
<b>DIMENSIONS</b>	
Overall width (cm/inches)	238 / 93
Weight (kg/lb)	930 / 2,050
Additional horsepower required (kW/hp)*	37 / 50

\* Horsepower requirements may vary depending on crops, conditions, and options used.