

BigBaler Large Square Baler

		BigBaler 870			BigBaler 890			BigBaler 1270 Plus		BigBaler 1290 Plus	
Type		Standard	Packer Cutter	CropCutter	Standard	Packer Cutter	CropCutter	Standard	CropCutter	Standard	CropCutter
Bale width / height	(cm)	80 / 70			80 / 90			120 / 70		120 / 90	
Minimum / Maximum length	(cm)	100 / 260									
Minimum PTO power	[kW/hp(CV)]	75/102	80/110	95/130	75/102	80/110	95/130	89/121	110/150	95/130	118/160
PTO speed	(rpm)	1000									
MaxiSweep™ Pick-up width	(m)	1.96			1.96			2.23	2.35	2.23	2.35
Flotation		Adjustable spring									
CropCutter™ system		–	Standard		–	Standard		–	Standard	–	Standard
Feeding system		2 packer forks 6 single tines	3 packer forks	Rotor Width 800mm "W"tine configuration	2 packer forks 6 single tines	3 packer forks	Rotor Width 800mm "W"tine configuration	3 packer forks 9 single tines	Rotor Width 1200mm "W"tine configuration	3 packer forks 9 single tines	Rotor Width 1200mm "W"tine configuration
Stuffer		Fork type with 4 tines	Fork type with 6 tines	Fork type with 4 tines	Fork type with 4 tines	Fork type with 6 tines	Fork type with 4 tines	Fork type with 6 tines			
Plunger speed	(Strokes/min)	48									
Length of stroke	(mm)	710									
Tying system		Double knot type									
Number of twines		4			4			6		6	

Twine ball capacity		32									
Electronic control system		ISO 11783 Connection Ready with IntelliView™ IV monitor optional or IntelliCruise™ system optional or PLM® GPS data logging optional									
Road lights package I		Standard: 1 x service light LHS stuffer, 1 x portable light, 2 x working lights at rear machine						Work lights standard: 2 x rear work lights, 1 x rotary beacon, LED strip lights on the knotter, pickup and needles			
Road lights package II		Optional: 1 x service light RHS stuffer, 2 x knotter lights + 1 x needle light, 2 x pickup light LED						Service LED lights optional: left and right hand side stuffer lights, left and right hand side twine box lights			
Hydraulic or Pneumatic brakes		Optional									
Length chute closed (single piece)	(mm)	7477	7477	7533	7477	7477	7533	8259	8315	8259	8315
Width (Single axle 600/55X22.5 tyres)	(mm)	2568	2568	2568	2568	2568	2568	2948	2948	2948	2948
Width (Tandem axle 500/50X17 tyres)	(mm)	2398	2398	2398	2398	2398	2398	2782	2782	2782	2782
Height (Single axle and Tandem axle)	(mm)	3133	3133	3223	3133	3133	3223	3133	3223	3133	3223
Standard equipment		Roller windguard, SmartFill™ system, central greasing system, standard Bale-Eject system, roller bale chute with hydraulic folding, working lights									