

Bale King Processor Specifications

Model	5400	5325	6300	7450	8300
Bale Type & Size	Round up to 6.5'				Round up to 6.5' Square up to 4x4x8'
Bale Capacity	up to 3	2	6	up to 3	2
Tub length	80"				
Bunk Feeding Capability	Standard				
Grain Tank	40 bu (Optional)	100 bu Standard	40 bu (Optional)	N/A	N/A
X-Rotor	11.5"	10"	10"	11.5"	10"
Twine Cutter	Optional				
PTO Shaft (1000 RPM)	1000 PTO 1 3/8" 21 Spline 80 degrees Constant Velocity (1 3/4" spline available)				
Discharge Distance	Controllable, up to 60 ft.				
Size of Flails	7/16 x 2"	3/4 x 1 - 1/2"	3/4 x 1"	7/16 x 2"	3/4 x 1 - 1/2"
Number of Flails	28				
Rotor Dia. Extend Tips	27"				
Flai Tip Speed	7000 FPM (80 mph)				
Bale Rollers	Dual Feed Rollers			Chain and Slats	Dual Feed Rollers
Twine Guard Protection	Rotor/Feed rollers/Axles				
Feed Rate Adjustment	Adjustable grate			Adjustable slug bars	Adjustable grate
Bale Fork tine spacing	Adjustable	Adjustable	N/A	Adjustable	Adjustable
Bale Lift Cylinders (Nitrile Shafts)	Dual 3" x 18"	Dual 3" x 20"	Dual 3" x 18"		
Hydraulic Lift Deflector Chute	Hydraulic lift with hinged rubber flap				
Horsepower Required	100-150				
Tires / Axle	16Lx16.1 Flotation Solid	12Lx16.5 NHS 2 x 10,000lb Torflex	14Lx16 2 x 8,000lb Torflex	16.5Lx16.1 Flotation Solid	16.5Lx16.1 Flotation Solid
Dimensions W x H x L (Fork down)	10'x8"6"x19'6"	9'10"x9'4"x27'9"	9'10"x8'9"x40'	9'4"x8'6"x20'	10'5"x10'x19'1"
Weight (Lbs)	4770 lbs	7850 lbs	9060 lbs	6050 lbs	5130 lbs
Adjustable Hitch	Cast with Available Clevis Insert				
Safety Chain	Standard				
Road Lights	Standard				
Cylinder Safety Locks	Hydraulic		N/A	Hydraulic	
Hydraulic Remotes	2, 3 or 4	3 (with control box)		2, 3 or 4	2
Fine Chop	Available				
Finish	Powder Coat				
Warranty	2 Years Parts, 1 Year Labour				