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605N Specs

Bale Size		
Bale Diameter	72"	182.9 cm
Bale Width	61"	154.9 cm

Dimensions and Weights		
Length - Standard	166"	421.6 cm
Length (With Net)	195"	495.3 cm
Length (With Ramp)	195"	495.3 cm
Height	117"	297.2 cm
Height - With Inline Ramp	129"	327.7 cm
Width - Standard	114"	289.6 cm
Width (With Flotation Tires)	129"	327.7 cm
Width (With Standard Tires and Scale)	120"	304.8 cm
Width (With Flotation Tires and Scale)	129"	327.7 cm
Weight (Fully Optioned)	8600 lbs	3900.9 kg
Drawbar Weight	1650 lbs	748.4 kg

Bale Forming Chamber		
Type of Chamber	Variable	
Drive Roller Size	5.5 in. (14 cm)	
Drum Roller Size	12 in. (30.5 cm) with 1.8 in. (4.5 cm) hex bearings	
Idler Roller Size	3.5"	8.9 cm

Start Roller Size	4.5"	11.4 cm
Number of Plys	3-Ply mini rough top	
Width of Belt	6.8"	17.3 cm
Number of Belts	8	
Type of Lace	Alligator Rivet	
Length of Belt - Long	540"	1371.6 cm
Length of Belt - Short	533"	1353.8 cm

Drive System		
Driveline	80 degree CV, optional 540 or 1000 rpm	
Roller Chain	Single 50, 60, 80	
Torque Protection - Main Input Shaft	540 rpm friction, 1000 rpm cutout	
Torque Protection - Pick-up	Radial pin clutch or friction with slip sensing	
Bearing and Sprocket Configuration	Hex shaft and bearings	

Tractor Requirements		
Horsepower Required	80 hp	59.7 kw
Horsepower Recommended	100 hp	74.6 kw

Wide Pickup		
Width (Tooth to Tooth)	77"	195.6 cm
Width (On Outside Flair)	90"	228.6 cm
Tooth Bars	10 - 5 right, 5 left with double cam tracks	
Number of Teeth	55 Rubber mounted double tines with 3 1/16 in (7.8 cm) spacing	
Stripper Band Diameter	12.6"	32 cm
Drive	Single 50, 60, 80	

Floatation	Gauge wheels 7.10-16 HD semi-pneumatic with spring assist	
Pickup Lift	Hydraulic pickup lift standard	

Standard Details		
Bale Formation	Open throat vertical chamber with drum, hydraulic/spring belt tension	
Monitor/Controller	E-Link Pro	
Machine Adjustments	Gauge wheel height, hydraulic density	
Miscellaneous	Drop 'n Go bale ejection	
Safety Equipment	Tail lights, SMV sign	
Tailgate Cylinders	Cushion	
Density System	Adjustable hydraulic	
Tire Size - Standard	14L-16.1	

ATTACHMENTS

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