

RAM II NB SERIES BALERS



KEY FEATURES

COMPRESSION FORCE:	117.8 TONS
RAM FACE PRESSURE:	UP TO 195 PSI
CYCLE TIME IN SECONDS:	AS FAST AS 11.5 (NO LOAD)
MAXIMUM WEIGHT OF BALER:	UP TO 56,800#
OPTIONAL STAMPER TO REDUCE/ELIMINATE SHEAR JAMS, ADJUSTABLE PLUNGER HOLD-DOWNS	



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SPECIFICATIONS RAM II NB BALERS



Laser linear transducer provides precise platen control – eliminating need for proximity limit switches.



Unique tooth design reduces hydraulic shock and material jams.



Hi-Low floor reduces material from getting under the platen.

SPECIFICATIONS

	4016	4020	4020XP	4020XB
Feed Opening		72" x 43"		85" x 43"
Charge Box Volume		53.6 cf		62.7 cf
Horsepower		50 / Twin 30 / 75 / Twin 50 / Twin 75		
Displacement (Dry)		6,980 cf /Hr to 20,460 cf/Hr		
Main Cylinder	9"	10"		
Compressing Force	190,850 #	235,620 #		
Ram Face Pressure	158 PSI	195 PSI		
Bale Size		30" h x 45" w x 54" l(min. 48", max. 60")		

SPECIFICATIONS

	5020SP	5020XP	5020XB
Feed Opening	78.5" 43"	85.5" 43"	98.5" x 43"
Charge Box Volume	54.7	60 cf	68.6 cf
Horsepower		Twin 30 / Twin 50 / Twin 75	
Displacement (Dry)		9,515 cf/Hr to 21,430 cf/Hr	
Main Cylinder		10"	
Compressing Force		235,620 #	
Ram Face Pressure		195 PSI	
Bale Size		30" h x 45" w x 54" l(min. 48", max. 60")	

OTHER FEATURES:

Unique serrated shear design reduces hydraulic shock.

Floor lined with replaceable HARDOX 500 plate.

Laser control on the compressing and eject platens, eliminating limit switches and the bale length wheel.

Densely-packed bales that can weigh up to 1,800 pounds and measure up to 47 cubic feet in size.

“Versa-Door” feature allows operator to eject an oversized bale or separate materials for grade changes.

Outside adjustable hold down bars on compressing platens.

Non-ferrous multi-height floor liners are standard.

Built to all current ANSI and OSHA standards. 24-hour telephone hotline for service and technical support.