

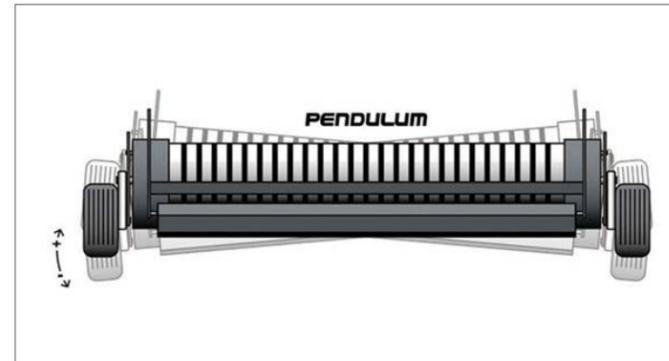


Variable Chamber Round Balers & Round Baler-Wrapper Combinations  
**VB-VBP 3200 SERIES**



# NEXT LEVEL BALING

The KUHN VB 3200 Series offers a wide range of variable chamber round balers to match the needs of any operation. These round balers expand on the proven performance of the previous generation of round balers, while delivering new features for bale quality and ease of use. OptiFeed, OptiCut and Direct Feed intake options allow operators to tailor the machine to best meet their crop needs. Also available as a baler-wrapper combination, the VBP 3200 Series.



### OPTIMAL CROP PICKUP

All VB 3200 models feature a wide pickup with standard crop roller. The pickup is designed to maximize the full capacity of the machine. Straight pickup tines help release the crop and reduce crop wrapping. The pickup roller compresses the crop against the pickup tines reducing friction, thus reducing leaf loss and increasing baler efficiency by evening out the windrow.



### PERFECT BALE FORMATION

The 5 belt, 3 roller design of the VB 3200 Series bale chamber ensures fast, consistent bale formation whatever the intake system. The aggressive profile of the top chamber roller improves crop contact and reduces crop loss. The front segment of the baler is fitted with a large smooth roller and driven cleaning roller that prevents crop build up at the front of the machine. The VB/VBP 3260-3290 features heavy-duty bearings and reinforced high-loaded rollers.

## CHOOSE THE RIGHT INTAKE FOR THE JOB



### DIRECT FEEDING SYSTEM

The direct feeding system is an unrestricted intake unit for maximum capacity in all crop conditions. In heavier conditions, like wide straw or silage windrows, the top roller is acts like a pre compactor which is powered by the primary driveline of the baler. There are no stuffer fingers which can disturb the flow and therefore limit the intake capacity.



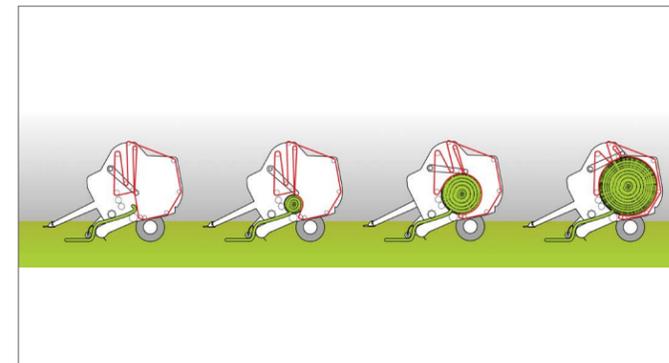
### OPTIFEEED ROTOR

The non-cutting OptiFeed rotor, with single feeding tines and integrated augers, provide a consistent flow of crop into the bale chamber. This rotor design helps even out incoming windrows for consistent bales every time.



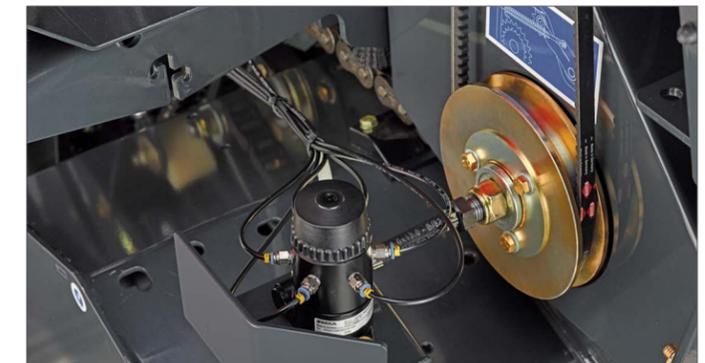
### OPTICUT ROTOR

The OptiCut (OC) cutting rotors are designed for unlimited intake capacity and excellent cutting quality. KUHN (OC) cutting rotors, with elliptical shaped rotor tines, are acknowledged by users as one of the best cutting systems on the market. The silage is guided and drawn down to the knives from an early stage, which improves flow and cutting performance and also prevents unwanted plugging.



### PROGRESSIVE DENSITY

As the bale grows within the bale chamber, the belt tensioning arm is subjected to steadily increasing resistance from two hydraulic cylinders and a spring tensioner. So as the diameter increases, the bale's density does too. The result is a very firm bale with a moderate core – not too soft, not too hard. With a tougher outer layer, straw bales will be more tolerant to bad weather conditions, while silage bales will maintain their shape for improved stacking and easier handling. For even more density, Progressive Density Plus is available (optional on VB 3260-3290, standard on VBP 3260-90 models). Progressive Density Plus delivers up to 10% greater densities in dry crops such as hay, straw and cornstalks.



### AUTOMATIC OILING SYSTEM

Automatic chain lubrication systems make short work of machine maintenance, while also ensuring increased longevity of the machine under tough conditions. The VB 3255-3285 is equipped with the Masterlube automatic chain lubrication system, while the VB 3260-3290 is equipped with the Beka-Max (shown above) continuous oiling system.

# ROUND BALERS/ROUND BALER-WRAPPER COMBINATIONS VB-VBP 3200 SERIES

## Technical Specifications

	<b>VB 3255 DIRECT FEED/ OPTIFEED/ OPTICUT</b>	<b>VB 3285 DIRECT FEED/ OPTIFEED/ OPTICUT</b>	<b>VB 3260 OPTIFEED/ OPTICUT 14/ OPTICUT 23</b>	<b>VB 3290 OPTIFEED/ OPTICUT 14/ OPTICUT 23</b>	<b>VBP 3260</b>	<b>VBP 3290</b>
Bale diameter	31.5"-63" (80-160 cm)	31.5"-73" (80-185 cm)	31.5"-63" (80-160 cm)	31.5"-73" (80-185 cm)	31.5" - 63" (80-160 cm)	31.5" - 63" (80-160 cm)
Bale size - width x diameter	4'x5' (1.2m x 1.6m)	4'x6' (1.2m x 1.8m)	4'x5' (1.2m x 1.6m)	4'x6' (1.2m x 1.8m)	4' X 5' (1.2 m X 1.5 m)	4' X 6' (1.2 m X 1.8 m)
Bale width	47" (120 cm)				47" (119 cm)	
Bale chamber	1 starter roller - 2 bale chamber rollers - 5 belts				1 starter roller - 2 bale chamber rollers - 5 belts	
Bale chamber idler rollers	Standard with heavy-duty bearings and seals				Standard with heavy-duty bearings and seals	
Bale pressure	Progressive Density - 870-2900 psi (60-200 Bar)		Progressive Density - 870-2900 psi (60-200 Bar) Optional Progressive Density Plus - 870-3400 psi (60-235 Bar)		Progressive Density Plus - 870-3400 psi (60-235 Bar)	
Bale chamber configuration	Profiled Roller with Scraper in front segment		Driven clean roller in front segment		Driven clean roller in front segment	
Teardrop bar for bale chamber	Standard				Standard	
Proportional valve soft core	Electric pressure settings in cab as standard				Electric pressure settings in cab as standard	
Belts	Laced (Rough Profile) / Laced / Laced		Standard Endless Belts		Standard endless belts	
Secondary belt drive			Optional		Standard	
Chain lubrication system	Standard (Masterlube automatic chain oiler)		Standard (Beka-Max continuous chain oiler)		Standard (Beka-Max continuous chain oiler)	
Intake system	Dual Power Feed Rollers / Integral Rotor and contouring pickup / Integral Rotor, contouring pickup, and drop floor		Integral Rotor with Hardox rotor tines and contouring pickup / Integral Rotor with Hardox rotor tines, contouring pickup, and drop floor / Integral Rotor with Hardox rotor tines, contouring pickup, and drop floor		Standard 14 or 23 knife OptiCut with Integral Rotor with Hardox rotor tines, contouring pickup, and drop floor	
Number of knives	- / - / 14		- / 14 / 23		14 / 23	
Drop floor	- / Optional / Standard		Standard		Standard	
Minimum cutting length	- / - / 2.75 in (70 mm)		- / 2.75" (70 mm) / 1.77" (45 mm)		2.75" (70 mm) / 1.77" (45 mm)	
Knife protection system	- / - / Individual Spring Protected		- / Individual Spring Protected / Individual Spring Protected		Individual Spring Protected	
Pickup width	82.67" (210 cm) / 91" (230 cm) / 91" (230 cm)		91" (230 cm)		91" (231 cm)	
Number of pickup tine bars	4		5		5	
Pickup gauge wheels	Standard fixed tool-less				Pivoting wheels	
Pickup windguard	Standard crop roller				Standard large crop roller	
Bale packaging system	Net wrap system				Net wrap system	
PTO power requirement	64 hp (47 kw) / 75 hp (55 kw) / 84 hp (62 kw)		75 hp (55 kw) / 84 hp (62 kw) / 105 hp (77 kw)		130 hp (110 kw)	
Wrapping system	-				Twin satellite	
Wrapping table	-				2 rollers and 4 belts	
PTO speed	Standard 540 - optional 1,000 rpm				Standard 540 - optional 1,000 rpm	
Overload protection	Shear bolt / Cam clutch / Cam clutch		Cam clutch		Cam clutch	
Tires	380/55-17		480/45-17		500/45-22.5 tires	
Transport width	8'1" (2.5 m)				9'10" (3 m)	
ISOBUS ready	-		Standard		Standard	
Electronic monitor	VT 30 Monitor with Left/Right indicator		Standard (no terminal)		Standard (no terminal)	
Required tractor hydraulic connections	1 SA and 1 DA / 1 SA and 1 DA / 2 DA		1 SA and 1 DA / 2 DA / 2 DA		1 DA and 1 SA with a 3/4" free return	
Knives selection	-		N/A / Group Selection 0/4/7/7/14 / Group Selection 0/7/11/12/23		Group Selection 0/4/7/7/14 / Group Selection 0/7/11/12/23	

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