

BALE PROCESSORS





BPX9010 BALE PROCESSOR

The BPX9010 bale processor combines simplicity, durability and versatility. Distribute a consistent, uniform windrow of crop along the bunk line or out in the pasture. Spread bedding with consistency at ranges of up to 50 ft (15.2 m). Designed to meet the needs of those who want productivity and ease of operation, this all-around processor is ready to perform in a variety of applications.

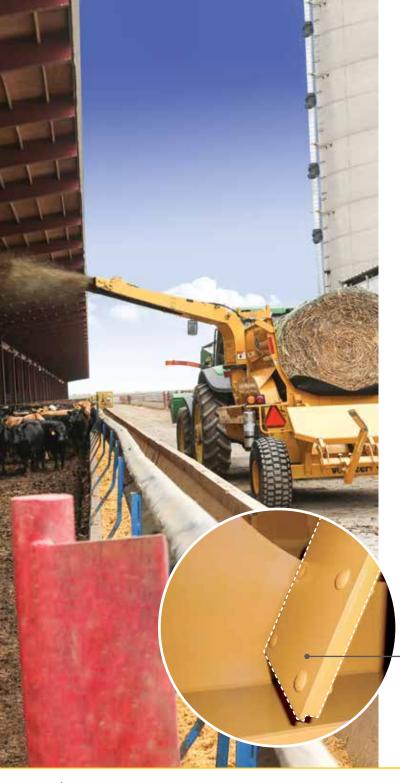
- 1 The rotor cleaner attachment can be moved on the cut control bars to help reduce excessive net and twine on the rotor. Operators can access the rotor from the left side of the machine by simply opening the door.
- 2 Process both round and large square bales evenly and consistently with the optional powered sidewall kit and the optional straight fork kit.
- 3 The slat-and-chain bale rotation design feeds bales consistently into the rotor reducing the need to reverse rotation. Heavy-duty sprockets and chains allow misshaped bales to be processed smoothly. Split shafts let operators perform maintenance without removing the entire bed.





- The toolless cut control bar design allows dual adjustments to be made for increased aggression and is accessible from outside the machine. Ten different settings allow operators to be in control of processing speed and material size.
- 6 A vertical bale lift system helps make it quicker and more convenient to load bales and can reduce stress on the machine.

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CATAPULT® CPX9000 BALE PROCESSOR

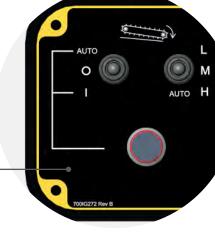
Vermeer

The Catapult® CPX9000 bale processor gives operators the ability to process and distribute forage materials smoothly, consistently and accurately at long distances — up to 100 ft (30.5 m) — making it ideal for multiple applications.

Direct feed from a dual-fan blower system provides consistent material flow from the tub to the spout — which helps reduce the chance of material plugging, a common issue with non-direct feed systems.

2 Replaceable, abrasion-resistant steel liners and fan paddles provide durability, especially needed when processing contamination-filled material like cornstalks. Optional high-wear liners are also available.

3 Automatic bale feed system helps optimize productivity. It provides smooth material feeding through automatic forward or reverse to help reduce operator steps and tractor power requirement.



4 Hydraulic controls provide operators the ability to choose how the spout is angled and how the crop is distributed.

Operators can change the angle of the deflector up to a 90-degree angle, making it ideal for curbside applications.

5 Optional hydraulic cut control bar kit lets operators make cut length adjustments from the tractor cab. Scraper plates on cut control bars can be adjusted to reduce netwrap or twine buildup in the processed forage.



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SPECIFICATION	BPX9010 BALE PROCESSOR	CATAPULT® CPX9000 BALE PROCESSOR	
DIMENSIONS AND WEIGHTS			
Length	15.8 ft (4.8 m)	15.6 ft (4.8 m)	
Height	8.5 ft (2.6 m)	10 ft (3 m)	
Transport width	8.2 ft (2.5 m)	8.4 ft (2.6 m)	
Working width	11.2 ft (3.4 m)	19.8 ft (6 m)	
Weight	5,240 lb (2,376.8 kg)	7,460 lb (3,383.8 kg)	
Drawbar weight	1,480 lb (671.3 kg)	2,500 lb (1,134 kg)	
Axle adjustment	12 in (30.5 cm) each side	12 in (30.5 cm) each side	
Tires	Standard 14L x 16.1FL; optional 16.5L-16.1SL 6 SofTrac II flotation tire	16L-16.1SL 6 SofTrac II flotation tire	
TRACTOR REQUIREMENTS			
PTO horsepower minimum	85 hp (63 kW)	110 hp (82 kW)*	
PTO horsepower recommended	100 hp (75 kW)	150 (112 kW)	
PTO horsepower maximum	210 hp (157 kW)	210 hp (157 kW)	
PTO speed	1,000 rpm	1,000 rpm	
Hydraulic type	3 double acting (2 double acting with optional kit)	2 double acting	
Hydraulic pressure	2,000 psi (137.9 bar)	2,000 psi (137.9 bar)	
Hydraulic flow rate	8 gpm (30.3 L/min)	15 gpm (56.8 L/min)	
TUB			
Bale rotation	3 roller chains with bolt-on cross slat	3 roller chains with bolt-on cross slat	
Bale size capacity	(2) bales, 6 ft x 5 ft (1.8 m x 1.5 m)	(2) bales, 6 ft x 5 ft (1.8 m x 1.5 m)	
Bale weight capacity	2,500 lb (1,134 kg)	2,500 lb (1,134 kg)	
PROCESSING SYSTEM			
Cut control bar adjustment	Hand lever with 5 settings plus an additional high/low setting; optional hydraulic adjustment	Hand lever with 5 settings, optional hydraulic adjustment	
Cut control bar quantity	Standard 7; optional 14	Standard 7; optional 14	
Flail description	7/16-in x 5-9/16-in (1.1-cm x 14.1-cm) tempered spring	7/16-in x 5-9/16-in (1.1-cm x 14.1-cm) tempered spring	
Flail drum diameter	26.8 in (68.1 cm)	26.8 in (68.1 cm)	
Flail drum length	78 in (198.1 cm)	78 in (198.1 cm)	
Flail drum speed	1,000 rpm	1,000 rpm	
Flail quantity	30	30	

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DISCHARGE SYSTEM			
Discharge direction	Right hand	Right and left hand, a 260-degree rotation	
Blower	NA	(2) 38.6-in (98-cm) blower fans	
Fan speed — front	NA	1,500 rpm	
Fan speed — rear	NA	1,000 rpm	
Horizontal spread distance	Up to 50 ft (15.2 m)	Up to 100 ft (30.5 m)	
FEATURES			
Safety chain	Optional	Optional	
Torque protection — driveline	Shear bolt	2 shear hubs	
Scale kit	Optional	NA	
Material containment kit	Optional	Optional	
Powered sidewall	Optional	Standard	
Square bale fork kit	Optional	NA	
Front discharge curtain	Optional	NA	
Automatic bale feed system	NA	Standard	
High-wear resistance liner	NA	Optional	

BALE PROCESSOR SPECIFICATIONS



BALE PROCESSORS 7 *Minimum PTO horsepower with automatic bale feed. Without automatic bale feed, use recommended PTO horsepower.

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