

SPECIFICATION	SELF-PROPELLED BALER
BALE SIZE	
Bale diameter	36 in - 72 in (91.4 cm - 182.9 cm)
Bale width	61 in (155 cm)
Maximum bale weight	2,400 lb (1,088.6 kg)
DIMENSIONS AND WEIGHTS	
Length	248 in (629.9 cm)
Width	142 in (360.7 cm)
Height	124 in (315 cm)
Weight	19,500 lb (8,845.1 kg)
ENGINE	
Engine	200-hp (149-kW) Cummins Stage V 4.5L engine
Ground drive	2-speed hydrostatic
Maximum road speed	30+ mph (48.3+ km/hr)
Maximum baling speed	12 mph (19.3 km/hr)
Rear tire	18.4 R38 highway
Front tire	21.5L 16.1 highway
Fuel capacity	88 gal (330 L)
DEF capacity	8.8 gal (33 L)
Suspension	Double A-arm independent hydraulic
Dual steering mode	Standard
Counter steer	Standard
CONTROL SYSTEM	
Display	10.4-in (26.4-cm) color touchscreen with soft keys
Bale shape indicators	Standard
Real-time moisture data	Standard
Bales per hour	Standard
Scales	Standard
Field statistics	50 fields with names
Field statistics download	USB
TempSense™	Standard
Automation mode	Standard
CAB	
Seats	Leather, heated, air conditioned, air ride and adjustable
Entertainment	AM/FM, Bluetooth with auxiliary input
Steering	Tilt and telescoping
Camera	Two infrared cameras: one pickup view and one tailgate view with auto-changing color display
Instructional seat	Standard
In-cab heat	Standard
In-cab air conditioning	Standard

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BALE FORMING CHAMBER	
Drive roller size	5.5 in (14 cm)
Drum roller size	12 in (30.5 cm)
Idler roller size	3.5 in, 4.8 in, 5.5 in (8.9 cm, 12.1 cm, 14 cm)
Start roller size	4.5 in (11 cm)
Belt type	Standard mini rough top
Number of belts	8
Width of belt	6.8 in (17 cm)
Length of belt (long)	540 in (1,370 cm)
Length of belt (short)	533 in (1,350 cm)
Type of lace	Alligator rivet
Roller chains	O-ring
Powered windguard	Optional
PICKUP	
Pickup type	Cammed wide
Width tooth to tooth	77 in (200 cm)
Width on outside flair	90 in (230 cm)
Tooth bars	5
Number of teeth	(65) double rubber-mounted
Teeth spacing	3-1/16 in (7.8 cm)
Stripper bands	Steel
Pickup lift	Hydraulic
DENSITY	
Bale density adjustments	Manual
Density readings	Physical gauge
Cylinder size	3 in (8 cm)
BALE TIE SYSTEM	
Netwrap system	Standard
Net gauge via control system	Standard
Netlift system	NA
Extra roll storage	Standard
FEATURES	
Bale ramp	Standard
Auto Lube greasing system	Standard
LED maintenance lights	Standard
Fire extinguisher	Standard
Extended warranty	Optional

ZR5-1200 SELF-PROPELLED BALER SPECIFICATIONS

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ZR5-1200 SELF-PROPELLED BALER



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ZR5-1200 SELF-PROPELLED **BALER**

The ZR5-1200 self-propelled baler makes quick work of a field while offering an unprecedented level of comfort and maneuverability. Automating parts of the baling process, the ZR5-1200 aims to reduce the number of steps needed to make a bale. Unlike tractor-baler combinations, this zero-turn machine is built tough and specifically designed for one job — baling. Get ready to let the ZR5-1200 change the way you put up hay.

1 No need to turn around while baling — the ZR5-1200 cab was built with wide visibility in mind. It has two cameras to see both the baler pickup and rear view of the machine displayed on a screen in the cab.

2 Experience a smooth, comfortable ride with the cab uniquely positioned over the suspension. A patented independent suspension system within the ZR5-1200 allows operators to better handle the uneven ground conditions that naturally come with baling.

3 Minimize missed windrows to help maximize productivity. The zero-turn capabilities of the ZR5-1200 mean you can spend less time correcting course and more time baling when compared to a conventional tractor-baler combination. The novelty of navigating tight turns in irregular fields never gets old.



4 Save time when picking up bales with integrated quarter-turn technology that allows bales to be placed parallel to the windrow.

5 The bale chamber can be removed for quick maintenance. After the chamber is detached from the base unit, operators have convenient access to the bale chamber for routine maintenance.

6 By automating parts of the baling process, the ZR5-1200 helps reduce the number of manual steps to make a bale to just one step. When you choose to bale in automatic mode, the ZR5-1200 control system, paired with a hydraulic drive system, can make real-time adjustments based on field and crop conditions and can even open and close the tailgate automatically.

7 TempSense stands as a safeguard, proactively giving real-time insights to help prevent bearing failure while also promoting preventative maintenance. This innovative system utilizes a suite of wireless sensors placed near high-stress bearings within the bale chamber that continuously monitor bearing temperatures, promptly alerting the operator to bearings that may need inspection or maintenance.



TEMPSENSE™

Help protect your equipment. A common cause of round baler fires can be mechanical issues. These incidents are not only devastating to your baler, but to you and your crop as well. TempSense™ helps prevent baler fires and can notify a user of needed maintenance. TempSense allows operators to spend more time baling when it matters most.

1 View bearing temperatures from the comfort of the cab. Sensors placed near key bearings in the bale chamber communicate wirelessly with the control system to alert operators when bearings reach temperatures that need attention.

2 A temperature increase due to contamination in a bearing can be detected by TempSense, alerting the operator to inspect and clean a bearing of field debris before a failure. A yellow indicator means the operator should inspect or perform maintenance, while a red indicator signals the operator that a bearing needs immediate attention.

