

ZR5-1200 SELF-PROPELLED BALER



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Vermeer





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. This zero-turn machine is built tough and specifically designed for one job — baling hay, forage and even cornstalks — unlike tractor-baler combinations. Get ready to let the ZR5-1200 change the way you put up hay.

1 The ZR5-1200 cab was built with wide visibility in mind and with a camera to see both the baler pickup and rear view of the machine.

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

3 Zero-turn capabilities allow you to spend less time turning in the field and more time baling when compared to a conventional tractor-baler combination. In field mode, the zero-turn capability helps you minimize skipping windrows with its ability to make a tight turn.



4 Integrated quarter-turn technology allows bales to be placed parallel to the windrow, saving time when picking up bales.

5 The bale chamber can be removed for maintenance in a matter of minutes. 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 The ZR5-1200 zero-turn capability and innovative design, coupled with its 200-hp (149-kW) engine, helps operators get maximum benefits in their hay operation. This includes speeds of up to 12 mph (19.3 km/hr) in the field based on ground conditions, and over 30 mph (48 km/hr) when in transport mode.

SPECIFICATION	ZR5-1200/Z605N SELF-PROPELLED BALER
DIMENSIONS AND WEIGHTS	
Length with netwrap and ramp	20.7 ft (6.3 m)
Height	10.3 ft (3.1 m)
Width	11.8 ft (3.6 m)
Weight	19,500 lb (8,845.1 kg)
ENGINE	
Engine	200-hp (149-kW) Cummins Stage V 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	18.4R 38 Hwy
Front tire	21.5L 16.1 Hwy
Fuel capacity	88 gal (333.1 L)
DEF capacity	8.8 gal (33.3 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 sensors	Standard
Real-time moisture data	Standard
Scales	Standard
Field statistics	50 fields with names
Automation mode	Standard
LED work lights	Standard

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CAB	
Seats	Leather, heated, air conditioned, air ride, adjustable
Entertainment	AM/FM Bluetooth with auxiliary input
Steering	Tilt and telescoping
Camera	2 infrared cameras: 1 pickup view and 1 tailgate view with auto-changing color display
Instructional seat	Standard
Beverage cooler	Standard
In-cab heat	Standard
In-cab air conditioning	Standard
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 (11.4 cm)
Belt type	Standard mini rough top
Number of belts	8
Width of belt	6.8 in (17.3 cm)
Length of belt (long)	45 ft (13.7 m)
Length of belt (short)	44.4 ft (13.5 m)
Type of lace	Alligator rivet
Silage kit	Optional
Powered windguard	Optional



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