



S SIPMA



BALE SHREDDERS

MODEL		RB 1200 KRUK	RB 1500 KRUK
Maximum straw spreading range	m	14	14
Maximum fodder feeding height	mm	1200	2500
Maximum width of shredded bales	mm	1200	1500
Maximum diameter of shredded bales	mm	1500	2000
Expected bale shredding time	min.	3	2
Number of simultaneously shredded bales	pcs	1	2
Load box length	mm	1350	2350
Load box width	mm	1300	1600
PTO rotations	rpm	540	540
Power demand	kW (HP)	40 (55)	60 (80)
Equipment			
PTO shaft		●	●
Dimensions			
length	mm	3400	5760
width	mm	2000	2300
height	mm	1850	2800
Weight	kg	1200	2100

● – standard, ○ – additional equipment, × – unavailable



TWO-YEAR WARRANTY



SIPMA S.A., ul. Budowlana 26, 20-469 Lublin, Poland
tel. (+48) 81 44 14 400, www.sipma.pl

AGRA, r.o.
Langsfeldova 5402/1
036 01 Martin
tel.: 043 428 38 4 www.agra.sk



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SIPMA RB 1200 KRUK
SIPMA RB 1500 KRUK

BALE SHREDDERS

SIPMA RB 1200 KRUK - SIPMA RB 1500 KRUK

The SIPMA RB 1200 KRUK and SIPMA RB 1500 KRUK manufactured by SIPMA S.A. are designed for shredding, feeding or spreading of hay, straw and hay silage in stables or open areas.

 RANGE OF THROWING STRAW 14 M

 POWER HYDRAULICS SYSTEM



Multi-purpose design of the shredder 1

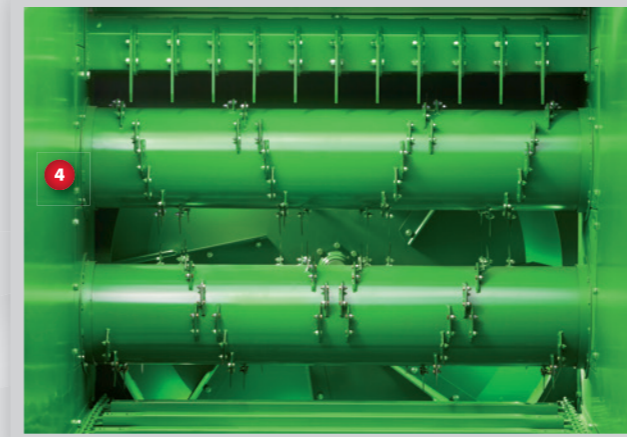
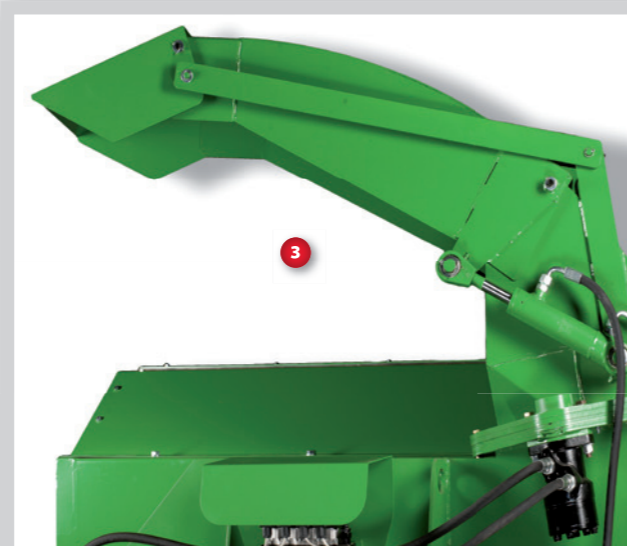
allows feeding of the hay silage or spreading of straw in stables or open areas. The SIPMA RB 1200 KRUK bale shredder is designed to shred round bale, while the SIPMA RB 1500 KRUK shreds both round and square bales.

Electronic controller 2

in the SIPMA RB 1500 KRUK bale shredder and the three-sectional hydraulic distributor in the SIPMA RB 1200 KRUK allow for full control over the processing from the tractor driver's seat.

Hydraulically controlled ejector channel 3

allows for diverting the shredded material directly to the mangers and adjusting the ejection up to 14 m (when spreading straw). The SIPMA RB 1500 KRUK shredder allows control of the ejection channel direction in the range of 200°.



Blade drum 4

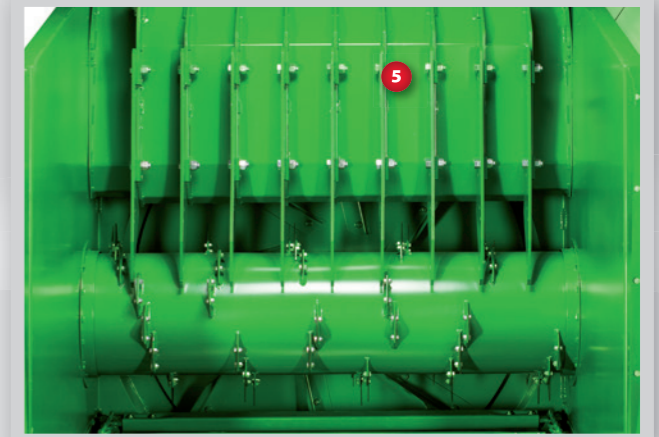
shreds the fed material and feeds it to the discharge rotor shoulder blades, ensuring high discharge and efficiency of the machine. The SIPMA RB 1500 KRUK bale shredder is equipped with two shredding drums.

Grill installed over the blade drum 5

ensures steady feeding of the drum with the material, protects the machine from clogging and enhances its durability and reliability.

Mechanical, floor chain conveyor 6

uses a hydraulic drive to operate with variable speed, which is adjusted in a step-less manner.



Back loading wall 7

driven by a hydraulic servo-motor allows for quick and easy loading of bales on the machine.

The oil flow control valve in the hydraulic distributor

allows for controlling the speed of the bottom-mounted conveyor, which slides the material on the shredding drum. This enables adapting the linear speed of the conveyor to the type of shredded material and ensures optimal use of the machine's utilization capabilities.

