## **Z562 Fixed chamber 16-cylinder baler**

ТҮРЕ	WEIGHT	MINIMUM TRACTOR POWER OUTPUT	YIELD IN BALES	BALE DIAMETER	BALE WIDTH	BALE WEIGHT
<b>Z562</b>	2200- 2400 kg	35-70 kW	20-40 pcs/h	1200 mm	1200 mm	100-600 kg







Automatic twine feeding mechanism.



The use of net wrapping to form bales reduces time needed to perform this process.



**EUROPEAN MEDAL** 

**GOLD MEDAL** 

**KRUS BRAND** 

Jointed

telescopic shaft.

Full chamber mechanical indicator.

Durable composite guard.



Cylindrical baling chamber consists of 16 rollers.

This is the first domestic baler which is equipped with an applicator for making silage during gathering with a capacity of 60 l.



Front platform facilitates safe servicing.

The drawbar adjustment system enables lower hitching.



The use of 1800 mm wide drum-tine pick-up improves the efficiency of gathering



The rotary feeding system forces even feeding of material to the baling chamber and increases efficiency as well as speed of work.



The pick-up wheel's height is adjustable.



Easy to use parking jack with working and parking positions.



The ejector rolls out the bales from the rear gate rotation area enabling

to close the

chamber without the need to drive away from the ejected bale.

The wide 400/60-15.5 14RP wheels make the baling press perfectly suited for work on wet land.



The blades feature individual protection (by deflection) against rocks or other foreign bodies that might damage them.



Digital control panel with a bale counter and service functions.







ltem no.	Туре	<b>Z562-0</b>	Z562-1 [rotor]	Z562-2 [rotor and knives]				
	Machine dimensions:							
1	Length [mm]	3730	3800	3800				
2	Width [mm]	2470	2470	2470				
3	Height [mm]	2050	2050	2050				
4	Weight [kg]	2200	2300	2400				
	Tractor requirements:							
5	PTO power demand [kW]	25	40	60				
6	PTO rotational speed [rpm]		540					
7	Electrical connection to tractor	1 7-pin lighting socket + 1 car lighter socket						
8	Minimum tractor power output [kW]	35 50 70						
9	Required tractor hydraulic system pressure [atm./MPa]	140/14						
10	Required oil flow rate [I/min]	25						
11	Electrical system voltage [V]	12						
12	Working/transport speed [km/h] 10/20							
	Bale characteristics:							
13	Yield [pcs./h]	up to 20	up	to 40				
14	Bale width [mm]	1200						
15	Bale diameter [mm]	1200						
16	Bale weight [kg]	100-600						
17	Rolling chamber type	cylindrical, fixed chamber						
18	Bale density	variable						
19	Net wrapping system	•						
20	Twine wrapping system	V						
21	Twine wrapping spacing adjustment	3 increments						
22	Chamber feed system	pickup and fork feeder pick-up and rotary feeder						
	Pickup:							
23	Pickup type	drum-tine, 4 bars						
24	Pickup width [mm]	1800						
25	Service collecting width [mm]	1520						
26	Number of pickup pins	44						
	Tyres							
27	Size	400/60-15.5 14PR						
28	Tyre pressure [kPa]	250						
	Cutting system							
29	Feeding rotor	- star-type with 3 vertices						
30	Number of cutter knives [pcs.]		-	13				
31	Theoretical cutting length [mm]		-	min. 85				
32	Knives protection		-	spring-type for eacl knife				
	Optional equipment							
33	Chain central lubrication	•	•	•				
34	Ensilingapplicator	•	•	•				

Legend: V standard • optional