



## Combine Harvester Palesse GS- 575

### Product Description

Characteristics	Measuring unit	Value
<b>Engine</b>		
Engine model	Diesel MMZ D-260.1	
Nominal engine power	KW	114
Nominal engine power	H.P	155
<b>Thresher</b>		
Threshing drum typ	drum-type	
Threshing drum width	mm	1200
Threshing drum diameter	mm	800
Shaft speed of threshing drum	rpm	510...875
Number of beater plates	10	
Concave typ	cancellated, adjustable	
Concave area	m2	1,1
<b>Rear beater</b>		
Diameter	mm	400
Rotation frequency	rpm	795
<b>Straw walker</b>		
Separation area, not less than	m2	4,92
Length of straw walker key	mm	4100
<b>Separation</b>		
Total sieve area, not less than	m2	3,86
Maximum opening of deflectors	mm	20
Shaft speed of fan ventilator	rpm	318...990
<b>Grain tank</b>		
Grain tank volume, not less than	m3	3,2
Rotation frequency of unloading auger	rpm	654
Height of unloading auger, not less than	mm	2800



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## Undercarriage

Wheel base	mm	3366+50
Road clearance	mm	300
Minimum inside turning radius	m	7,5
<b>Fuel tank volume</b>	l	300
Operating speed	km/h	8
Road speed	km/h	20

## Overall dimensions and weight

Dimensions of standard set in operating position, up to:

- length	mm	9900
- width	mm	4400
- height	mm	4000
Length /Width/Height in transport position	mm	16600 / 3800 / 4000
Weight of the thresher	kg	10000

