



TECHNICAL DATASHEET

BM 702

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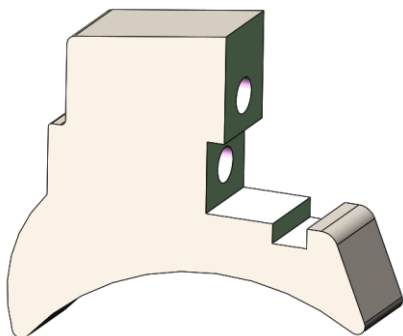
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GENERAL INFORMATION

<i>Rotor widths</i>	2,2 m	2,5 m	2,7 m	3 m
<i>Rotor diameter</i>	650 mm			
<i>Use</i>	Stone crushers			
<i>Teeth</i>	Double carbide tips			
<i>Teeth position on the rotor</i>	Fixed - Helical and V positions			
<i>Working depth</i>	- 300 mm			
<i>Engine power</i>	300 to 500 hp			
<i>Side belt transmission to rotor</i>	2 polychain belts in carbon			
<i>Curtain of chains</i>	Anti-projection double curtain of chains			
<i>Protection door</i>	Hydraulic with two cylinders (public works)			
<i>Frame</i>	Strengthen - High tensile steel and HARDOX®			
<i>Rollings</i>	Heavy duty roller bearings with double rows of rollers. Mounted in solid-cut steel bearing			
<i>Rotor axis</i>	Bolted shafts			
<i>Skids</i>	HARDOX 450® soles			
<i>Protections</i>	Anti-wire cut in mass, bolted and interchangeable			
<i>Gearbox</i>	400 hp			
<i>Hitch</i>	3 rd and 4 th hydraulic points			

HOLDERS



SP14



SP14 + OM4

TEETH



Stone tool
Double carb tip

OM4
45 to 60 teeth



Wood tool
Double carb tip

OF7
45 to 60 teeth

SIDE TEETH



Side tool
Double carb tip

OML4
2 side teeth



Side tool
Quadruple carb tip

OFL4
2 side teeth

Our side teeth are the same on the left and right.

THE **STRENGTHS** OF OUR MULCHERS



Saving time: continuous hydraulic setting of the working depth from the cab thanks to the 3rd hydraulic point.



Profitability: high work flow and low cost of wear parts.



Exceptional mixing quality: the helical teeth ensures a homogeneous mix, reducing power demand and increasing fertility.



Heavy-duty design inspired by Publics Works thanks to the use of high-quality materials.



Simplicity and reliability of the kinematics (with few maintenance) allows a profitability gain.



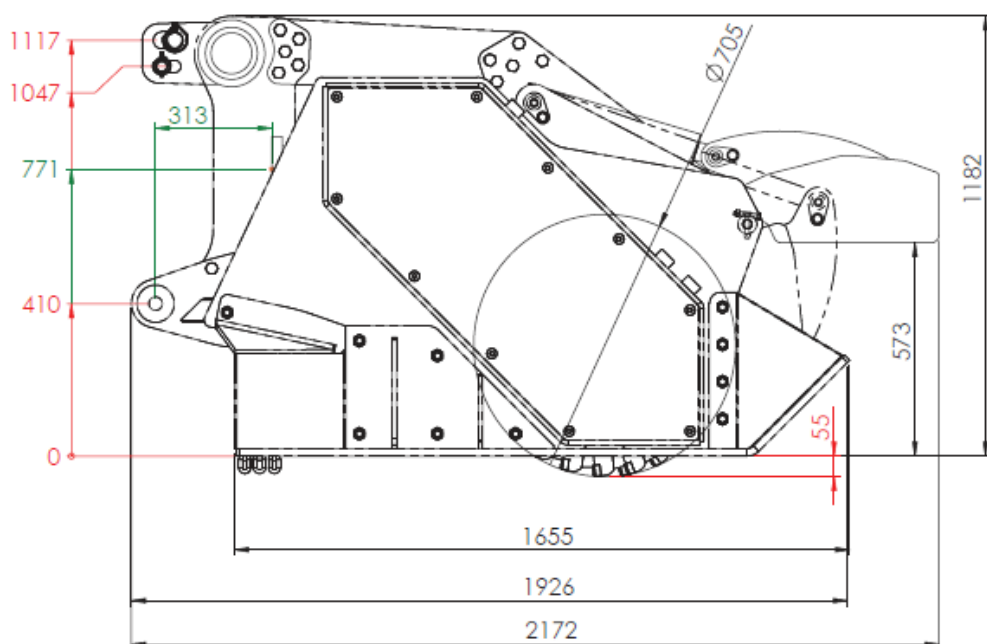
Design in the rules of mechanics



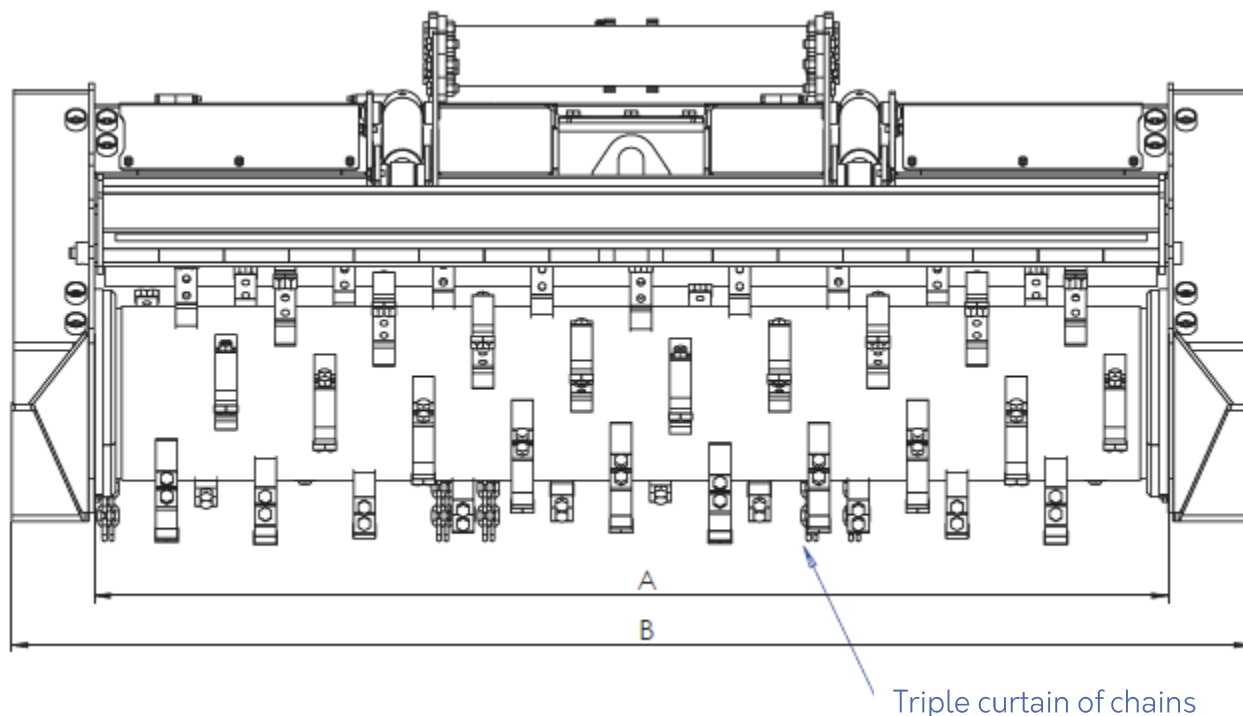
Fuel-efficient due to low drawbar pull



Cost of use per hectare below all competitors



WEIGHT AND DIMENSIONS (kg and mm)



Working width (A)	Overall width (B)	Weight
2200 mm	2575 mm	4600 kg
2500 mm	2875 mm	4900 kg
2700 mm	3075 mm	5145 kg
3000 mm	3375 mm	5500 kg

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