



MTM

Rock shredder-Stone crusher with a max working depth of 16 inches, with variable crushing chamber for tractors between 240 and 360 HP.

Standard features: PTO driveshaft with cam clutch (for tractors between 240 and 300 HP), dual transmission with cast gearboxes, forged tool holders made of heat treated steel, „double steel cage system” machine shell (WELDOX®), adjustable HARDOX® counter blade, bolted forged rotor axels, variable crushingchamber, front hood with hydraulic adjustment, rear hydraulic protection/grader hood, HARDOX® inner protections, KIT - Filtration System. Option of rotor equipped with tooth type “G/3”.

Further options: Hydraulic top link, reinforced transmission for tractor with more than 300 HP.



MTM

Model	Tractor HP		PTO rpm	Working width inches	Overall width inches	Weight lbs	Working depth inches (max)	Teeth q.ty/type	
	Min	Max						Rotor R R+R/HD+STC/FP+H	Rotor G/3 G/3+STC/3/FP+STC/FP
MTM 200	240	360	1000	80	98	12560	9-16	132 + 20 + 4 + 8	92+4+4
MTM 225	240	360	1000	90	107	13450	9-16	150 + 20 + 4 + 8	104+4+4

Data refers to the machine without options.



Tooth type R

Tooth type R/HD

Tooth type G/3 (option)

Tooth type STC/3/FP (side scraper)

Tooth type STC/FP (side scraper)

Up to 9 in. depth the MTM works by touching the soil solely with the rotor.

Thanks to the adjustable shifting rotor (from the cab), the volume of the Crushing Chamber adjusts: the deeper you work the bigger the chamber becomes!

This reduced traction effort – compared to the one of a machine whose framework would fully sink into the soil – turns into a substantial reduction of fuel consumption and an increased operating speed, therefore into a reduction of the operational costs.

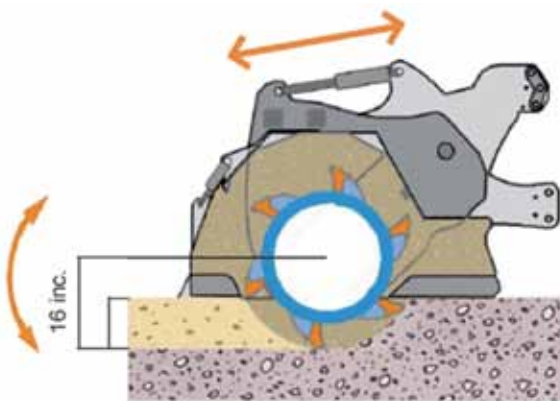
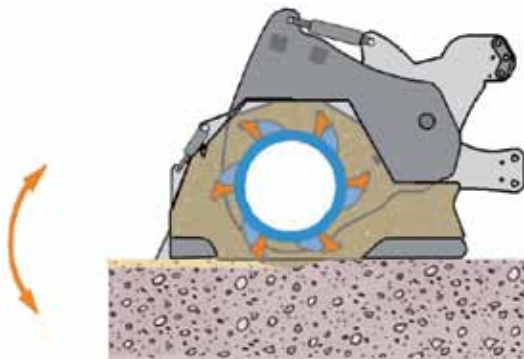


Rear hydraulic protection/grader flap to level the output material



Front hood with hydraulic adjustment for the output of the material and for a better protection of the tractor

Variable Crushing Chamber



The internal protections of the machine are in HARDOX® steel, fully and easily interchangeable, ensuring a greater resistance to wear and reducing maintenance costs



The rotors are equipped with 2 different type of scraper teeth in order to keep the inside of the machine clean and dirt free



The adjustable HARDOX® counter blade ensures the desired granulometry (setting screws in the detail)



The adjustable grid on the rear hood is independent from the hood in order to work also on wet material (setting slots in the detail)