MULTITASKS

MTM - MTM/HP

FAE multi-function head for tractors from 240 to 360 hp.

The MTM enables ground stabilization, milling of slabs of rock, crushing of stones, and milling of asphalt, down to a maximum operating depth of 16 in.

The compact size and excellent maneuverability enable the MTM to work on surfaces which are difficult to reach using self-powered vehicles. The variable-geometry crushing chamber guarantees excellent results

in terms of breaking down material.

The volume of the chamber increases based on depth with a reduction in fuel consumption and an increase in operating speed. The Hardox wear-resistant counter blade and grid on the rear hood guarantee the desired granulometry of material processed.



Side wear plates on the inner sides of the

frame highly resistant to wear and tear, equalling less down time due to replacement



Rear access panel

Hardox® steel - Wear plates these allow the machine to resist wear and tear and can be easily





replaced as needed



Rear grid

the grid on the rear door helps define the size of the output materials

Displacement Chamber

this technological solution, witch is one of a kind in the industry,

allows the ground to be penetrated with the rotor alone

MAIN OPTIONS



Extended 3 point linkage



Bolt-on chain's protection plates



Multiple tooth options



The Water Spray System (High Flow & FCS) has the dual function of cooling and mixing



240-360 hp



Depth 16 in



Variable displacement chamber



STANDARD EQUIPMENT

STANDARD EQUIPMENT			
Hydraulic front hood	Gearbox with freewheel		
Hydraulic rear hood	PTO shaft (MTM/HP)		
Interchangeable inner antiwear plates in Hardox®	Friction clutches		
Enclosed machine body	PTO shaft with cam clutch (MTM)		
Variable displacement chamber	Bolted-on rotor shafts (in forged steel)		
Bolted grid on rear hood	Adjustable Hardox® counter-blade		
Inside lateral protection	Adjustable skids		
Protection chains	Dozing blades with spring system		
Transmission with side gearbox			

OPTIONS

Extended 3 point linkage	Water spray system WSS High Flow
Multiple tooth options	FCS full control system
Hydraulic top link	IVT - CVT or creeper transmission mandatory

MODEL		MTM 200	MTM 225	MTM/HP 200	MTM/HP 225
	Engine (hp)	240-300	240-300	300-360	300-360
	PTO (rpm)	1000	1000	1000	1000
	Working width (in)	81	90	81	90
	Total width (in)	98	108	98	108
	Weight (lbs)	12897	13999	13007	14110
G/3	Rotor diameter (in)	37.0	37.0	37.0	37.0
	Working depth (in) (Max. 1-Max. 2)	10-16	10-16	10-16	10-16
	No. teeth type G/3+STC/3/FP+STC/FP	94+4+4	106+4+4	94+4+4	106+4+4
ROTOR R	Rotor diameter (in)	36.0	36.0	36.0	36.0
	Working depth (in) (Max. 1-Max. 2)	9-16	9-16	9-16	9-16
	No. pickis/teeth type R/65+R/65/HD+STC/3/FP+ STC/FP	126+20+4+4	144+20+4+4	126+20+4+4	144+20+4+4

Max. 1: with rotor only Max. 2: maximum depth (maximum working depth depending on ground conditions).

ROTOR TYPE G

ROTOR

TYPE R



TOOTH G/3

(standard)



TOOTH G/3/HD

PICK R/65/HD

(option)



ADAPTOR G/3 WITH PICK R/44



ADAPTOR R/65 WITH PICK R/44



TOOTH STC/FP



TOOTH STC/3/FP (side scraper)

(side scraper)

PICK R/65/HD