### 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





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



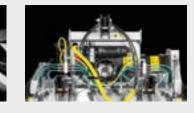
**Extended 3 point linkage** 



**Bolt-on chain's protection** plates



Multiple tooth options



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



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 syste	m		
Transmissio	on with side gearbox					
OPTIONS						
Extended 3	Extended 3 point linkage		Water spray system WSS High Flow			
Multiple too	oth options	FCS full contro	l system			
Hydraulic to	op link	IVT - CVT or cre	eeper transmissio	on mandatory		
MODEL		MTM 200	MTM 225	МТМ/НР 200	MTM/HP 225	
MODEL	Engine (hp)	<b>MTM 200</b> 240-300	<b>MTM 225</b> 240-300	MTM/HP 200 300-360	MTM/HP 225 300-360	
MODEL	<b>Engine</b> (hp) <b>PTO</b> (rpm)			•	•	
MODEL		240-300	240-300	300-360	300-360	
MODEL	PTO (rpm)	240-300 1000	240-300 1000	300-360 1000	300-360 1000	
MODEL	PTO (rpm) Working width (in)	240-300 1000 81	240-300 1000 90	300-360 1000 81	300-360 1000 90	
MODEL	PTO (rpm) Working width (in) Total width (in)	240-300 1000 81 98	240-300 1000 90 108	300-360 1000 81 98	300-360 1000 90 108	
MODEL	PTO (rpm) Working width (in) Total width (in) Weight (lbs)	240-300 1000 81 98 12897	240-300 1000 90 108 13999	300-360 1000 81 98 13007	300-360 1000 90 108 14110	
	PTO (rpm)   Working width (in)   Total width (in)   Weight (lbs)   Rotor diameter (in)	240-300 1000 81 98 12897 37.0	240-300 1000 90 108 13999 37.0	300-360 1000 81 98 13007 37.0	300-360 1000 90 108 14110 37.0	
	PTO (rpm)   Working width (in)   Total width (in)   Weight (lbs)   Rotor diameter (in)   Working depth (in) (Max. 1-Max. 2)	240-300 1000 81 98 12897 37.0 10-16	240-300 1000 90 108 13999 37.0 10-16	300-360 1000 81 98 13007 37.0 10-16	300-360 1000 90 108 14110 37.0 10-16	
	PTO (rpm)   Working width (in)   Total width (in)   Weight (lbs)   Rotor diameter (in)   Working depth (in) (Max. 1-Max. 2)   No. teeth type G/3+STC/3/FP+STC/FP	240-300 1000 81 98 12897 37.0 10-16 94+4+4	240-300 1000 90 108 13999 37.0 10-16 106+4+4	300-360 1000 81 98 13007 37.0 10-16 94+4+4	300-360 1000 90 108 14110 37.0 10-16 106+4+4	

Max. 1: with rotor only Max. 2: maximum depth (maximum working depth depending on ground conditions). This information refers to the machine equipped as standard. The technical data in this catalogue may be altered without prior notice.

ROTOR TYPE G

ROTOR

TYPE R





TOOTH G/3/HD (option)





(option)

ADAPTOR R/65 WITH PICK R/44 (option)



PICK R/65 (standard)

тоотн с/з

(standard)



Gearbox with freewheel
PTO shaft (MTM/HP)
Friction clutches
PTO shaft with cam clutch (MTM)
Bolted-on rotor shafts (in forged steel)
Adjustable Hardox® counter-blade
Adjustable skids
Dozing blades with spring system

Water spray system WSS High Flow
FCS full control system
IVT - CVT or creeper transmission mandatory









TOOTH STC/FP (side scraper)



TOOTH STC/3/FP (side scraper)

