# **MULTITASKS**

# **MTM**

# 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



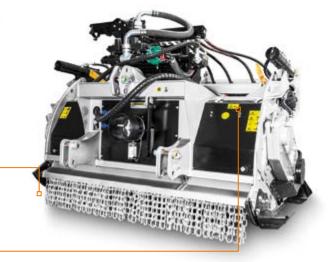


# Rear grid

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**



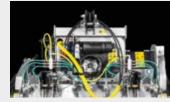
**Extended 3 point linkage** 



**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					
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					

#### **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
	<b>No. teeth</b> 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
	<b>No. pickis/teeth</b> 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).

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

(standard)



TOOTH G/3/HD

(option)



ADAPTOR G/3 WITH PICK R/44



PICK R/65/HD **ADAPTOR R/65** WITH PICK R/44



TOOTH STC/FP (side scraper)



TOOTH STC/3/FP (side scraper)



PICK R/65/HD (side scraper)

