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 40 cm. The compact size and excellent maneuverability enable the MTM to work on surfaces which are difficult to reach using self-powered vehicles. The variablegeometry 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.

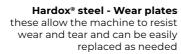




Side wear plates on the inner sides of the frame

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

Rear access panel







Rear grid

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



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 40 cm max



Variable displacement chamber



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	

MODEL		MTM-200	MTM-225	MTM/HP-200	MTM/HP-225
	Tractor (hp)	240-300	240-300	300-360	300-360
	PTO (rpm)	1000	1000	1000	1000
	Working width (mm)	2053	2293	2053	2293
	Total width (mm)	2495	2735	2495	2735
	Weight (Kg)	5850	6350	5900	6400
ROTOR G/3	Rotor diameter (mm)	940	940	940	940
	Working depth (mm) (Max. 1-Max. 2)	250-400	250-400	250-400	250-400
	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 (mm)	915	915	915	915
	Working depth (mm) (Max. 1-Max. 2)	240-400	240-400	240-400	240-400
	No. pciks/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

 $with \ rotor \ only \ maximum \ depth \ (maximum \ working \ depth \ depending \ on \ ground \ conditions).$

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

PICK R/65

(standard)



TOOTH G/3/HD



WITH PICK R/44



PICK R/65/HD



ADAPTOR R/65 WITH PICK R/44



TOOTH STC/FP (side scraper)



TOOTH STC/3/FP PICK R/65/HD (side scraper)

