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

Hardox[®] steel - Wear plates

replaced as needed

wear and tear and can be easily



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





Hydraulic rear hood			
Interchangeable inner antiwear plates in Hardox®			
Enclosed machine body			
Variable displacement chamber			
Bolted grid on rear hood			
Inside lateral protection			
Protection chains			
Transmission with side gearbox OPTIONS			
Extended 3 point linkage			
Extended 3 point linkage			
Extended 3 point linkage Multiple tooth options			
Extended 3 point linkage Multiple tooth options Hydraulic top link			
Extended 3 point linkage Multiple tooth options Hydraulic top link MODEL			
Extended 3 point linkage Multiple tooth options Hydraulic top link MODEL Engine (hp)			

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
	Rotor diameter (in)	37.0	37.0	37.0	37.0
G/3	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	Working depth (in) (Max. 1-Max. 2)	9-16	9-16	9-16	9-16
	No. teeth type R+R/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 R



G/3 (standard)



(option)



R/HD 65 ADAPTOR R 44 (option)



G/3/HD (option) (option)



R 65 (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

ADAPTOR G/3 R 44





STC/FP (side scraper)



(side scraper)



R/HD 65 (side scraper)