







ROCK GRINDER, STABILIZER, STONE CRUSHER AND ASPHALT SHREDDER FOR TRACTOR FROM 300 TO 500 HP WITH WORKING DEPTH 50 CM.

The flagship of the multipurpose road construction attachments turns 10-year-old and for the special occasion FAE introduces the hp version (high power). designed and built for tractors up to 500 hp. this machine is able to crush rocks, grind asphalt and do soil stabilization as well as milling slabs* - with a working depth up to 50 cm (20"). When designing this unit, a special attention was given to the development of the variable geometry rotor and the crushing chamber. Two special piston-cylinders allow a perfect synchronization of the rotor when penetrating the soil. The crushing chamber bolt-on protections and the adjustable counter blade will guarantee the highest performance in the crushing process.

STANDARD EQUIPMENT	
Hydraulic rear hood	
Interchangeable inner antiwear plates in Hardox®	
Enclosed machine body	
Variable displacement chamber	
Bolted grid on rear hood	
Inside lateral protection	
Bolted on protection chains	
Transmission with side gearbox	
Side gearbox with oil cooling system (MTH/HP)	
Gearbox with freewheel	
Gearbox with oil cooling system (MTH/HP)	
PTO shaft	
Cam clutch on side PTO Cam clutch on side PTO	

Bolted-on rotor shafts (in forged steel)
Hydraulic top link
Flat pressed welded steel counter-blades
Adjustable Hardox® counter-blade
Adjustable skids
Dozing blades with spring system

OPTIONS	
Hydraulic front hood	
Extended 3 point linkage	
Centralized greasing hub	
Multiple tooth options	
Water spray system WSS High Flow	

FCS full control system

HIGHER POWER
FOR TRACTORS
UP TO 500 HP

NEW TECHNICAL SOLUTIONS
INNOVATIVE KINEMATICS
OF THE VARIABLE GEOMETRY

							ROTOR G/3			ROTOR R		
MODEL	Tractor (min/	PTO	Working width	Total width	Weight (kg)	Working depth (mm)		No. teeth/type G/3+STC/3/FP	Working depth (mm)		No. teeth /type R+R/HD+STC/3/FP	
	max)	(rpm)	(mm)	(mm)		Max. 1	Max. 2	+STC/FP	Max. 1	Max. 2	+STC/FP	
MTH 225	300-400	1000	2320	2901	7900	320	500	116+4+4	340	500	160+24+6+6	
MTH 250	300-400	1000	2560	3141	8150	320	500	132+4+4	340	500	160+24+6+6	
MTH/HP 225	360-500	1000	2320	2901	8100	320	500	116+4+4	320	500	138+24+6+6	
MTH/HP 250	360-500	1000	2560	3141	8325	320	500	132+4+4	320	500	160+24+6+6	

Max.1: maximum depth achievable with skids Max.2: maximum depth achievable without skids. This information refers to the machine equipped as standard. The technical data in this catalogue are subject to change without prior notice.* in particular working conditions.





