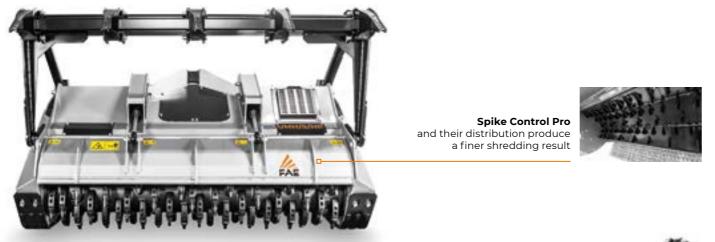
FORESTRY MULCHERS UMH/S - UMH/S/HP

Forestry mulchers for PTO tractors with fixed tooth rotor.

The UMH is FAE's top of the line tractor mounted forestry mulcher. It is rated for trees up to 45 cm diameter and is designed to work with high horsepower tractors. The hydrodynamic joints and the Spike Pro counter-blades guarantee optimal performance and productivity. The ergonomics of the new, fully enclosed double layer "dustproof"

frame is designed for maximum safety of the work and the operator. Finally, the large diameter of the rotor and the new Spike Pro counter-blades provide excellent homogenous shredding results. Backed by FAE's unparalleled engineering expertise, UMH/S/HP is built to last and delivers the maximum return on your investment.





Centralized greasing hub for easier maintenance



Adjustable extended 3 point hitch fits perfectly with any kind of tractor



MAIN OPTIONS



W style self aligning device between PTO drive shaft/gearbox allows the mulcher to work at several angles without damaging the PTO



Hydraulic push frame guides and pushes material away from carrier



Additional ripper for push frame helps with the positioning of standing material while mulching



Standard hydraulic clutch transmission protects the transmission at PTO engagement for smooth starting and improves machine performance



STANDARD EQUIPMENT

Hydraulic rear hood	Gearbox with oil cooling system (UMH/S/HP)				
Inside lateral protection	PTO shaft				
Adjustable extended 3 point linkage	Cam clutch on side PTO (UMH/S)				
Enclosed machine body	Bolted-on rotor shafts (in forged steel)				
Centralized greasing hub	Hydraulic top link				
Hydraulic hoses integrated in the frame	Z style self ranging system of the PTO drive shaft/gearbox				
Cylinder protection	Gearbox with freewheel				
Bolted on protection chains	Interchangeable bolted on spike PRO counter-blade				
Transmission with belts (UMH/S)	Adjustable skids				
Poly-Chain [®] belts transmission (UMH/S/HP)	Supporting service leg				
Hydraulic clutch transmission (UMH/S/HP)					
OPTIONS					
Bolt-on chain's protection plates	Special skids to go underground				
Hydraulic clutch transmission (UMH/S)	Hydraulic guard frame				
Multiple tooth options	Extra ripper for guard frame				

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OPTIONS					
Bolt-on chain's protection plates		Special skids to go underground			
Hydraulic clutch transmission (UMH/S)		Hydraulic guard frame			
Multiple tooth options		Extra ripper for guard frame			
W style self aligning device between PTO drive	shaft/gearbox				

MODEL	UMH/S 225	UMH/S 250	UMH/S/HP 225	UMH/S/HP 250
Tractor (hp)	240-400	250-400	350-500	350-500
PTO (rpm)	1000	1000	1000	1000
Working width (mm)	2320	2560	2320	2560
Total width (mm)	2760	3000	2760	3000
Weight including rotor type C/3 (kg)	4200	4440	5100	5200
type A/3 (kg)	4510	4660	5400	5500
Rotor diameter (mm)	680	680	680	680
Max shredding diameter (mm)	400	400	450	450
No. teeth type A/3+MH	88+2	96+2	88+2	96+2
type C/3+C/3/SS	54+2	60+2	54+2	60+2

Data refers to machine as standard. The technical data in this catalogue may be altered without prior notice.

ROTOR TYPE A





TOOTH A/3 TOOTH A/3/HD (standard) (option)

тоотн мн (side scraper)

тоотн с/з (standard)



ROTOR TYPE C







(option)

