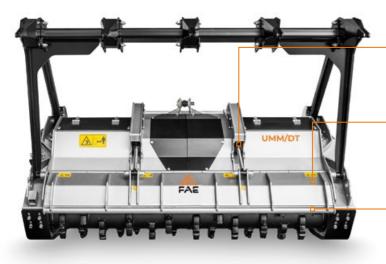
FORESTRY MULCHERS

UMM

Forestry mulcher for PTO tractors with fixed tooth rotor.

The UMM is a professional forestry mulcher with a fixed rotor system and a mulching capacity up to 30 cm in diameter. This unit is ideal for heavy land clearing applications. The frame has been completely redesigned and it makes the mulcher more maneuverable when working on steep slopes and in extreme conditions.

This model features the new counterblade Spike PRO as standard equipment, and features the new hydrodynamic joints as an option. The UMM also features interchangeable antiware plates in Hardox® steel, new centralized greasing system and guide frame with Ripper guide pins.



Cylinder protection to prevent cylinder damage

Reinforced hydraulic hood helps provide a finer product while being more durable

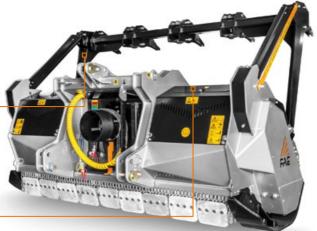
Forged and hardened interchangeable counter-blades for the longest working life while providing a finer product



Z style self ranging system of the PTO drive shaft/gearbox helps keep the correct operating angle between the PTO shaft and the power take-off



Centralized greasing hub allows easy maintenance



MAIN OPTIONS



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



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

machine performance



Mechanical/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 EQUIPMENT

Hydraulic rear hood	Ge
Enclosed machine body	P
Centralized greasing hub	В
Hydraulic hoses integrated in the frame	H
Cylinder protection	Z
Dual row protection chains	In
Transmission with belts	Ad
Supporting service leg	

OPTIONS

Bolt-on chain's protection plates	S
Hydraulic clutch transmission	М
Multiple tooth options	н
W style self aligning device between PTO drive shaft/gearbox	E

MODEL	UMM/DT-200	UMM/DT-225	UMM/DT-250
Tractor (hp)	160-240	170-240	180-240
PTO (rpm)	1000	1000	1000
Working width (mm)	2070	2310	2550
Total width (mm)	2464	2704	2944
Weight (kg)	2305	2430	2500
Rotor diameter (mm)	500	500	500
Max shredding diameter (mm)	300	300	300
No. teeth type C/3+C/3/SS	42+2	46+2	52+2
type I+C/3/SS	68+2	78+2	86+2

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

ROTOR TYPE C





(option)



TOOTH C/3/HD тоотн с/з (standard)

(option - requires adaptor)

BLADE BL

тоотн к/з (option)



Gearbox with freewheel

PTO shaft with cam clutch

Bolted-on rotor shafts (in forged steel)

Hydraulic top link

style self ranging system of the PTO drive shaft/gearbox

nterchangeable bolted on spike PRO counter-blade

Adjustable skids

Special skids to go underground

Aechanical guard frame

Hydraulic guard frame

Extra ripper for guard frame

ROTOR TYPE I



