

NEW

FORESTRY MULCHERS

UMM/DT



from 160 to 240 hp



Ø 30 cm max

FORESTRY MULCHER WITH FIXED TOOTH ROTOR.

The **UMM/DT** 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 counter-blade Spike PRO as standard equipment, and features the new hydrodynamic joints as an option. The UMM/DT also features interchangeable antiwear plates in Hardox steel, new centralized greasing system and guide frame with Ripper guide pins.

STANDARD EQUIPMENT	
Hydraulic rear hood	Z style self leveling system of the PTO drive shaft/gearbox
Interchangeable inner antiwear plates in Hardox®	Interchangeable bolted on Spike PRO counter-blade
Enclosed machine body	Adjustable skids
Centralized greasing hub	Supporting service leg
Hydraulic hoses integrated in the frame	OPTIONS
Cylinder protection	Bolt-on chain's protection plates
Dual row protection chains	Hydraulic clutch transmission
Transmission with belts	Multiple tooth options
Gearbox with freewheel	W style self aligning device between PTO drive shaft/gearbox
PTO shaft with cam clutch	Special skids to go underground
Bolted-on rotor shafts (in forged steel)	Mechanic push frame
Hydraulic top link	Hydraulic push frame
	Extra ripper for push frame

FEATURES

Cylinder protection to prevent cylinder damage

Reinforced hood helps to provide a finer product

Spike PRO counter-blade the distribution of the new Spike PRO counter-blades inside the shredding chamber guarantees a better finish of the mulched material

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



FOR THOSE SEEKING THE TOP WITH MEDIUM POWER TRACTORS

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

MODEL	Tractor hp		PTO (rpm)	Working width (mm)	Total width (mm)	Weight (kg)	Max shredding diameter (mm)	No. teeth type C/3 + C/3/SS	No. teeth type I + C/3/SS
	min	max							
UMM/DT 200	160	240	1000	2070	2464	2230	300	42+2	58+2
UMM/DT 225	170	240	1000	2310	2704	2480	300	46+2	66+2
UMM/DT 250	180	240	1000	2550	2944	2550	300	52+2	74+2

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