





Ø30cm max

from **160** to **240** hp

# 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 antiware plates in Hardox steel, new centralized greasing system and guide frame with Ripper guide pins.

STANDARD EQUIPMENT
Hydraulic rear hood
Interchangeable inner antiwear plates in Hardox®
Enclosed machine body
Centralized greasing hub
Hydraulic hoses integrated in the frame
Cylinder protection
Dual row protection chains
Transmission with belts
Gearbox with freewheel
PTO shaft with cam clutch
Bolted-on rotor shafts (in forged steel)
Hydraulic top link

Z style self leveling system of the PTO drive shaft/gearbox								
Interchangeable bolted on Spike PRO counter-blade								
Adjustable skids								
Supporting service leg								
OPTIONS								
Bolt-on chain's protection plates								
Hydraulic clutch transmission								
Multiple tooth options								
W style self aligning device between PTO drive shaft/gearbox								
Special skids to go underground								
Mechanic push frame								
Hydraulic push frame								
Extra ripper for push frame								

# **FEATURES**





### Cylinder protection

to prevent cylinder damage



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

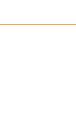


Centralized greasing hub

allows easy maintenance



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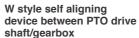






## **MAIN OPTIONS**





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	Total width	Weight	Max shredding diameter	No. teeth type C/3 + C/3/SS	No. teeth type I+C/3/SS
	min	max	., .	(mm)	(mm)	. 3.	(mm)	3 3	3, 11
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.