



from 350 to 500 HP



Ø50 cm max



D25 cm

FORESTRY MULCHER WITH FIXED TOOTH ROTOR.

UMH/MEGA is a unique forestry mulcher. It is designed for the most powerful tractors available, and allows you to work large areas in a quick and effective way. The UMH/MEGA was built for operators seeking a highly productive mulcher combined with an extremely efficient tiller. It can mulch trees up to 50 cm diameter and grind at a depth of 25 cm, all in one machine.

STANDARD EQUIPMENT		
PTO shaft	Hydraulic clutch transmission	
Gearbox with freewheel	Hydraulic hoses integrated in the frame	
Gearbox with oil cooling system	Z style self ranging system of the PTO drive shaft/gearbox	
Transmission with belts in Poly-Chain® Carbon	Cylinder protection	
Hydraulic hood	Inside lateral protection	
Forged and hardened interchangeable counter-blades	Dual row protection chains	
Third row of interchangeable forged and hardened counter-blades		
Inner anti wear clad plates FCP	OPTIONS	
Adjustable skids	Hydraulically adjustable skids	
Adjustable extended 3 point linkage	W style self aligning device between PTO drive shaft/gearbox	
Enclosed machine body	Mechanical push frame	
Centralized greasing hub	Hydraulic push frame	
Hydraulic top link	Extra ripper for push frame	
	Multiple tooth options	

FEATURES

Three rows of forged and hardened interchangeable counter-blades
for the longest working life while providing a finer product

Aggressive body design
the protruding rotor allows more material to process without dragging

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

Inner anti wear clad plates FCP absorbs wear while protecting the frame

Cylinder protection
to prevent cylinder damage

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

Side transmission with belts in Poly-Chain® Carbon
for longer lasting performance

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



MAIN OPTIONS

- Hydraulically adjustable skids**
allow the rotor to penetrate deeply into the soil for grinding stumps and roots
- W style self aligning device between PTO drive shaft/gearbox**
allows the mulcher to work at several angles without damaging the PTO
- 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	Power (HP)		PTO (rpm)	Working width (mm)	Total width (mm)	Weight (kg)	Max shredding diameter (mm)	Max working depth (mm)	No. teeth type A/3 + MH
	min	max							
UMH/MEGA 225	350	500	1000	2320	2820	5970	500	250	96+2
UMH/MEGA 250	350	500	1000	2560	3060	6320	500	250	106+2

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