UMH/MEGA







from **350** to **500** hp

D**25** 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
Gearbox with freewheel
Gearbox with oil cooling system
Transmission with belts in Poly-Chain® Carbon
Hydraulic hood
Forged and hardened interchangeable counter-blades
Third row of interchangeable forged and hardened counter-blades
Inner anti wear clad plates FCP
Adjustable skids
Adjustable extended 3 point linkage
Enclosed machine body
Centralized greasing hub
Hydraulic top link

Hydraulic clutch transmission						
Hydraulic hoses integrated in the frame						
Z style self ranging system of the PTO drive shaft/gearbox						
Cylinder protection						
Inside lateral protection						
Dual row protection chains						
OPTIONS						
Hydraulically adjustable skids						

W style self aligning device between PTO drive shaft/gearbox

Mechanical push frame

Hydraulic push frame

Extra ripper for push frame

Multiple tooth options

FEATURES



damage

Standard hydraulic clutch transmission





Aggressive body design

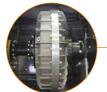
the protruding rotor allows more material to process without



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





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

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





MULCHER ONE OF A KIND

DESIGNED FOR THE MOST POWERFUL TRACTORS

ON THE MARKET



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	Tractor hp		PTO (rpm)	Working width (mm)	Total width (mm)	Weight (kg)	Max shredding diameter	Max working depth	No. teeth type A/3 + MH
	min	max		(11111)	(11111)		(mm)	(mm)	
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.