

## FORESTRY MULCHERS

# UMH/S - UMH/S/HP

Forestry mulchers for PTO tractors with fixed tooth rotor.



240-500 hp



Ø 18 in max



### STANDARD EQUIPMENT

Hydraulic rear hood	Gearbox with oil cooling system (UMH/S/HP)
Inner anti wear clad plates FCP (UMH/S)	PTO shaft
Adjustable extended 3 point linkage	Cam clutch on side PTO (UMH/S)
Enclosed machine body	Bolted-on rotor shafts (in forged steel)
Centralized greasing hub	Hydraulic top link
Hydraulic hoses integrated in the frame	Z style self ranging system of the PTO drive shaft/gearbox
Cylinder protection	Forged and hardened interchangeable counter-blades (UMH/S)
Bolted on protection chains	Third row of interchangeable forged and hardened counter-blades (UMH/S)
Transmission with belts (UMH/S)	Interchangeable bolted on spike PRO counter-blade (UMH/S/HP)
Poly-Chain® belts transmission (UMH/S/HP)	Adjustable skids
Hydraulic clutch transmission (UMH/S/HP)	Supporting service leg
Gearbox with freewheel	

### OPTIONS

Bolt-on chain's protection plates	Special skids to go underground
Hydraulic clutch transmission (UMH/S)	Mechanical guard frame
Multiple tooth options	Hydraulic guard frame
W style self aligning device between PTO drive shaft/gearbox	Extra ripper for guard frame
Interchangeable bolted on spike counter-blade (UMH/S)	
IVT - CVT or creeper transmission strongly recommended	Forestry tires and carrier belly pan strongly recommended

MODEL	UMH/S 225	UMH/S 250	UMH/S/HP 225	UMH/S/HP 250
<b>Engine</b> (hp)	240-400	250-400	350-500	350-500
<b>PTO</b> (rpm)	1000	1000	1000	1000
<b>Working width</b> (in)	91	101	91	101
<b>Total width</b> (in)	111	120	109	118
<b>Weight including rotor</b> type C/3 (lbs)	8929	9458	9039	9568
type A/3 (lbs)	9612	9943	9722	10053
<b>Rotor diameter</b> (in)	26.8	26.8	26.8	26.8
<b>Max shredding diameter</b> (in)	16	16	18	18
<b>No. teeth</b> type A/3+MH	88+2	96+2	88+2	96+2
type C/3+C/3/SS	54+2	60+2	54+2	60+2

Data refers to machine as standard set-up. Options may have reflects on weights and dimensions. The technical data in this catalogue may be altered without prior notice.

### ROTOR TYPE A

### ROTOR TYPE C



All pictures shown are for illustration purpose only. Actual product may vary due to product enhancement.