## FORESTRY MULCHERS FOR EXCAVATORS

# NEW UMM/EX/VT - UMM/EX/VT/HP

## The FAE forestry mulchers for the most powerful excavators.

The UMM/EX mulchers are great for mulching vegetation and trees with a max. diameter of 16 in and are compatible with excavators from 20 to 36 t. The UMM/EX models are recommended for managing and controlling vegetation in wooded areas, maintaining

green spaces, and anywhere a large mulching capacity is required. The line offers two types of hydraulic motors - the traditional fixed-displacement piston motor and the VT model with automatic variable displacement and increased torque for the most challenging tasks.



## Heavy duty steel frame

for maximum endurance, even during the most challenging tasks

**Bolted counter blades** for fine mulching and easy maintenance





Flow control valve protects the hydraulic motor

Poly Chain® belt transmission (VT only) for optimum power transfer



#### MAIN OPTIONS



Kit with attachment brackets and pins (customized)



Diverter valve for displacement control to manage the opening and closing of the hydraulic hood



Additional side reinforcement plates (standard for UMM/EX/VT/HP)



VT Motor setting customized adjustment for top performance every time



34-79 gal/min



Ø 16 in max





#### **STANDARD EQUIPMENT**

STANDARD EQUI MEINT			
160/108 cc variable torque hydraulic piston motor (48-79 gpm)	Bulkhead for hydraulic connections		
Flow control system valve	Hydraulic rear hood		
Safety and anticavitation valve	Inner anti wear clad plates FCP		
Enclosed / anti dust machine body	Screwed protection chains		
Motor enclosed in the frame	Interchangeable counterblades		
Poly Chain® belt transmission (UMM/EX/VT - UMM/EX/VT/HP)	Additional reinforced side plates (UMM/EX/VT/HP)		

#### **OPTIONS**

160/108 cc variable torque hydraulic piston motor (UMM/EX/VT) (58-79 gpm)	Customized attachment bracket with pins
Customized setting hydraulic motor	Customized attachment bracket with pins and leg
Diverter valve	Multiple tooth options
Additional reinforced side plates (UMM/EX/VT)	
Not supplied with hoses	Case drain required

MODEL	UMM/EX/VT 125*	UMM/EX/VT 150*	UMM/EX/VT/HP 150
Flow rate (gal/min)	34-55	34-55	48-79
Pressure (PSI)	3500-5080	3500-5080	3500-5080
Excavator weight (t)	20-30	20-30	30-36
Working width (in)	53	62	62
Weight (lbs)	4387	4674	4850
Rotor diameter (in)	19.7	19.7	19.7
Max shredding diameter (in)	12	12	16
No. teeth type C/3+C/3/SS	26+2	32+2	32+2
type I+C/3/SS	38+2	46+2	46+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

adaptor)

\*Variable displacement hydraulic motor.

#### **ROTOR TYPE C**









(option - requires

### **ROTOR TYPE I**



(option)



C/3/SS (side scraper)