


## FORESTRY MULCHERS FOR EXCAVATORS


# UMM/S/EX

### FAE forestry mulchers for excavators up to 40 tons.

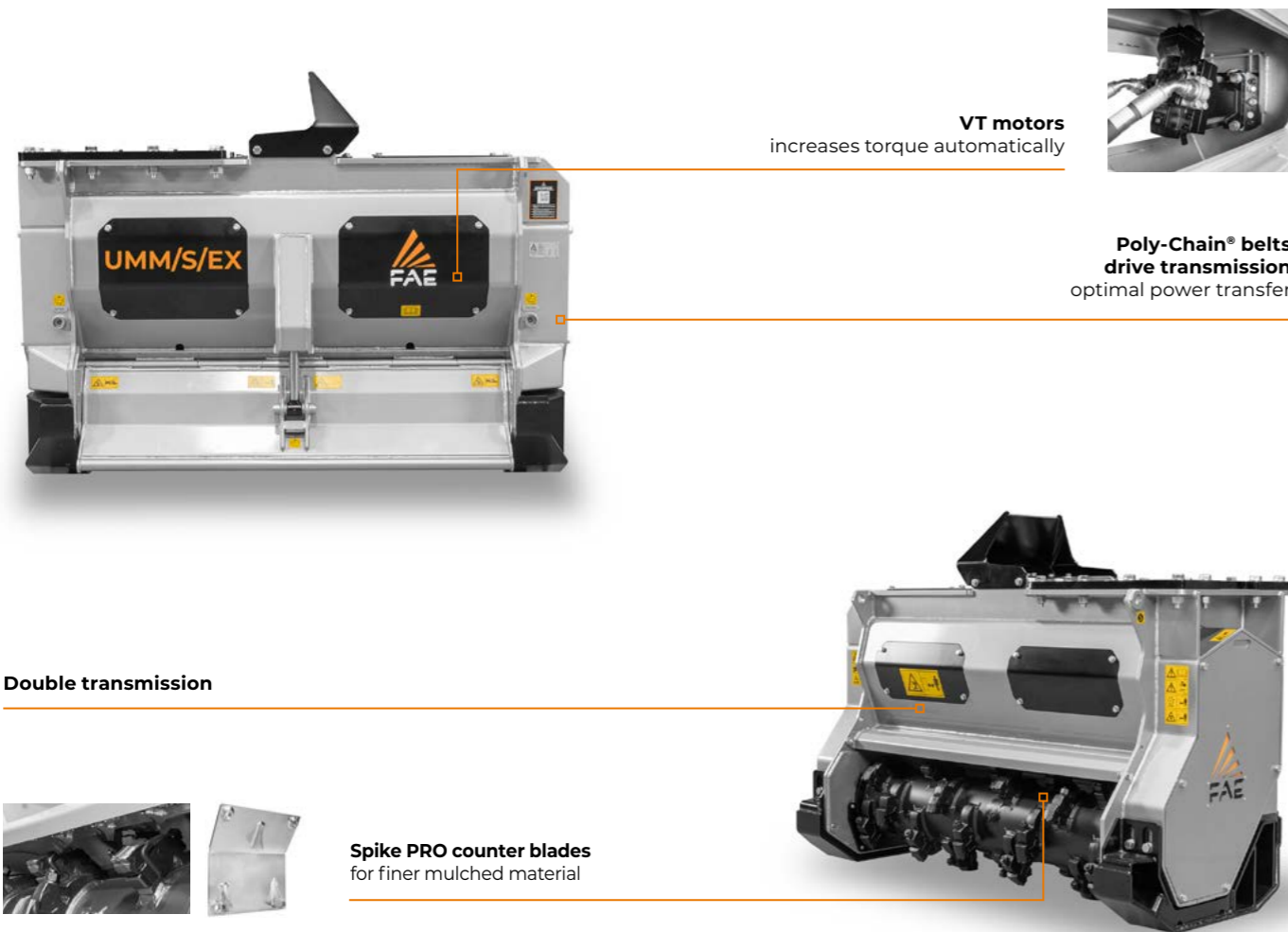
The UMM/S/EX mulchers can be used to mulch trees and vegetation with a diameter of up to 40 cm and are compatible with excavators from 25 to 40 tons. Their hydraulic capacity ranges from 250 to 450 L/min., and they can handle pressure of up to 400 bar. The UMM/S/EX models are recommended for use anywhere a large mulching capacity is required, including in wooded

areas or green spaces. The double Poly Chain belt transmission ensures optimum power transfer and reliability over time. Spike PRO bolted counter blades produce very fine mulch and make maintenance easy. The head can be fitted with C/3 or C/3/HD teeth. It is available in UMM/S/EX/VT/DT-150 size.

 250-450 L/min

 Ø 40 cm max

 25-40 t



#### Double transmission

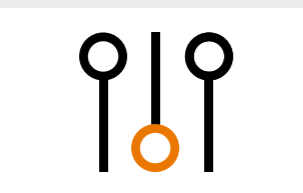


Spike PRO counter blades for finer mulched material

### MAIN OPTIONS



Kit with attachment brackets and pins (customized)



**VT Motor Settings**  
Customizable motor adjustments to maximize the performance of any hydraulic system



**Rotor with Bite Limiter technology**  
maximum productivity using the least amount of power



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

### STANDARD EQUIPMENT

110 cc VT hydraulic piston motors	Deflector
Motors enclosed in the frame	Additional reinforced side plates
Enclosed, dust-resistant machine body	Timing belts transmission
Hydraulic block with safety and anticavitation valves	Adjustable skids
Hydraulically adjustable front hood	Interchangeable forged steel rotor shafts
Fittings for hydraulic connections	Interchangeable bolt-on Spike PRO counter blades

### OPTIONS

160 cc VT hydraulic piston motors	Customized attachment bracket kit with customized pins
Customized setting for hydraulic motors	Bite Limiter rotor
24V Diverter valve	Multiple tooth options
Control box for Diverter valve	

### MODEL

### UMM/S/EX/VT/DT-150

<b>Flow rate</b> (L/min)	250-450
<b>Pressure</b> (bar)	250-400
<b>Excavator weight</b> (t)	25-40
<b>Working width</b> (mm)	1584
<b>Weight</b> (kg)	2300
<b>Rotor diameter</b> (mm)	500
<b>Max shredding diameter</b> (mm)	400
<b>No. teeth</b> type C/3+C/3/SS	32+2

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

### ROTOR TYPE C



**TOOTH C/3**  
(standard)



**TOOTH C/3/HD**  
(option)



**BLADE BL**  
(option)



**TOOTH K/3**  
(option)



**TOOTH C/3/SS**  
(side scraper)

### ROTOR TYPE BL



**BLADE BL/MAX**  
(option)



**TOOTH C/3/MAX**  
(option)