FORESTRY MULCHERS FOR EXCAVATORS

UMM/S/EX

Mulcher for excavators from 25 to 40 t.

The UMM/S/EX mulchers can be used to mulch trees and vegetation with a diameter of up to 16 in and are compatible with excavators from 25 to 40 tons. Their hydraulic capacity ranges from 66 to 119 gpm, and they can handle pressure of up to 5800 psi. 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, C/3/HD, BL or K/3 tools. It is available in UMM/S/EX/VT/DT-150 size.

66-119 gal/min

Ø 16 in max

25-40 t

VT motors
increases torque automatically

Poly-Chain® belts drive transmission
optimal power transfer

Double transmission

Spike PRO counter blades
for finer mulched material

MAIN OPTIONS

Kit with attachment brackets and pins (customized)

VT Motor setting
customized adjustment for top performance every time

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 motor	Bite Limiter rotor
24V Diverter valve	Multiple tooth options
Control box for Diverter valve	
Not supplied with hoses	Case drain required

MODEL	UMM/S/EX/VT/DT-150
Flow rate (gal/min)	66-119
Pressure (PSI)	3600-5800
Excavator weight (t)	25-40
Working width (in)	62
Weight (lbs)	5071
Rotor diameter (in)	19.7
Max shredding diameter (in)	16
No. teeth type C/3+C/3/SS	32+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 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)