

FORESTRY MULCHERS FOR EXCAVATORS

BL2/S/EX

Forestry mulcher with Bite Limiter technology for 11–16 ton excavators.

The BL2/S/EX forestry mulcher for 11–16 ton excavators can shred material up to 6 inches in diameter. The Bite Limiter technology on this head is ideal for high productivity vegetation management, with reliable, efficient shredding. The timing belt transmission provides optimal power transfer and long-term

reliability. Interchangeable bolt-on Spike PRO counter blades and skids and a hydraulically adjustable hood are also major design features. The BL2/S/EX is available with Sonic technology and can be equipped with BL blades and C/3 teeth.



Sonic System



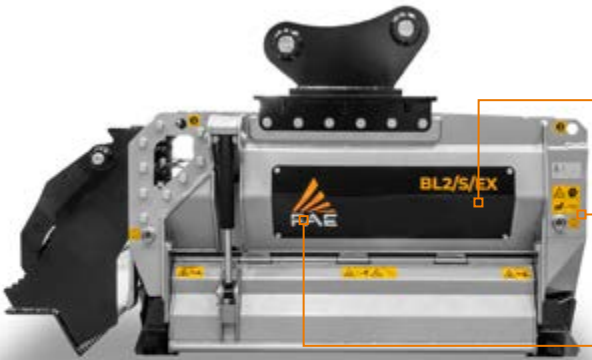
26-48 gal/min



Ø 6 in max



11-16 t



VT Motor (BL2/S/EX/VT)
increases torque automatically

Timing belt transmission
optimal power transfer

Diverter valve
for hydraulic hood control

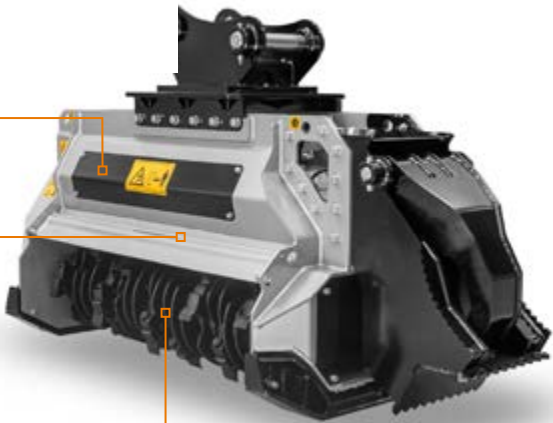


Sonic (BL2/S/EX/SONIC)
the automatic hydraulic transmission control and management system makes it possible to enhance performance in any conditions

Spike Pro counter blades
for finer mulching



Bite Limiter
steel profiles along the rotor limit the blades' reach and optimize productivity



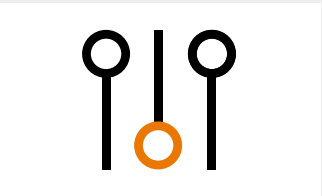
MAIN OPTIONS



Fixed thumb bracket and hydraulic thumb
for moving material that needs to be mulched



Custom attachment bracket



VT Motor Settings (BL2/S/EX/VT)
Customizable motor adjustments to maximize the performance of any hydraulic system

STANDARD EQUIPMENT

80 cc VT hydraulic piston motor (BL2/S/EX/VT)	Interchangeable bolt-on Spike PRO counter blades
80 cc SONIC hydraulic piston motor (BL2/S/EX/SONIC)	Deflector
Sonic system (BL2/S/EX/SONIC)	Hydraulically adjustable front hood
Flow Control system valve with integrated relief and anticavitation valves	12V Diverter valve
Fittings for hydraulic connections	Control box for Diverter valve (BL2/S/EX/SONIC)
Timing belt transmission	Adjustable skids
Motor enclosed in the frame	Interchangeable forged steel rotor shafts
Enclosed, dust-resistant machine body	Bite Limiter rotor

OPTIONS

Customized setting for hydraulic motor (BL2/S/EX/VT)	Hydraulic thumb
24V Diverter valve (BL2/S/EX/VT)	Customized attachment bracket with customized pins
Control box for Diverter valve (BL2/S/EX/VT)	Multiple tooth options
Thumb bracket	
Not supplied with hoses	Case drain required

MODEL	BL2/S/EX/VT-125	BL2/S/EX/SONIC-125
Flow rate (gal/min)	26-48	26-48
Pressure (PSI)	2600-5080	2600-5080
Excavator weight (t)	11-16	11-16
Working width (in)	53	53
Weight (lbs)	2293	2293
Rotor diameter (in)	17.3	17.3
Max shredding diameter (in)	6	6
No. blades type BL + C/3/SS	20+2	20+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 BL



BLADE BL
(standard)



TOOTH C/3
(option)



TOOTH C/3/SS
(side scraper)