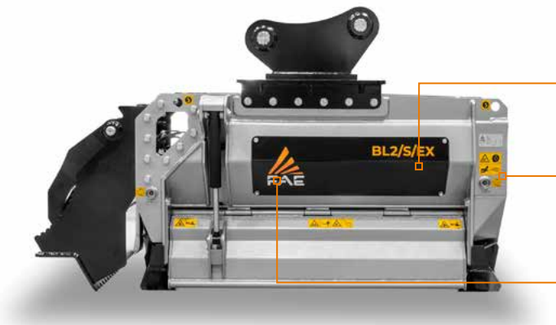
FORESTRY MULCHERS FOR EXCAVATORS

BL2/S/EX

Mulcher for excavators from 11 to 16 t.

The BL2/S/EX forestry mulcher for 11–16 ton excavators can shred material up to 15 cm 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
- 100-180 L/min
- Ø 15 cm max
- 11-16 t



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

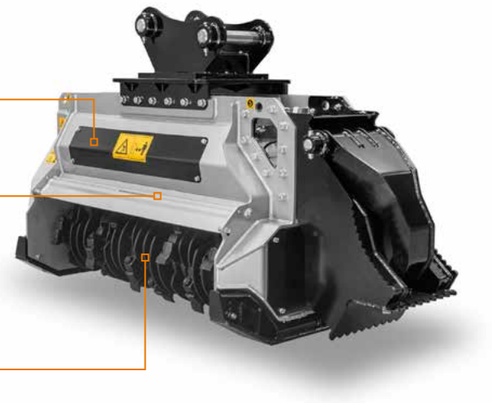
Timing belt transmission
optimal power transfer

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 safety 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	

MODEL	BL2/S/EX/VT-125	BL2/S/EX/SONIC-125
Flow rate (L/min)	100-180	100-180
Pressure (bar)	180-350	180-350
Excavator weight (t)	11-16	11-16
Working width (mm)	1342	1342
Weight (kg)	1040	1040
Rotor diameter (mm)	440	440
Max shredding diameter (mm)	150	150
No. blades/teeth type BL+C/3/SS	20+2	20+2

Data refers to machine as standard. 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)