FORESTRY MULCHERS FOR EXCAVATORS

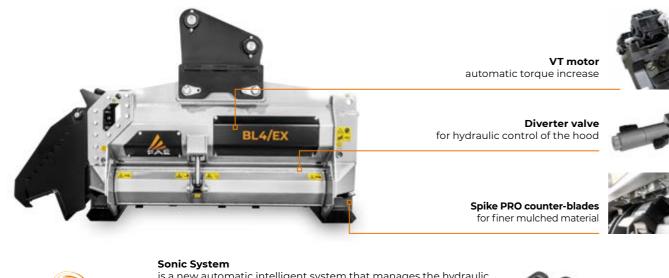
BL4/EX

The mulcher for large excavators, with Bite Limiter technology.

The BL4/EX for 18-25 ton excavators mulches trees up to 30 cm in diameter and comes in two working widths: 135 cm and 160 cm.

The BL4/EX is ideal for handling and removing vegetation in wooded areas, especially for jobs that require a large shredding capacity and speed.

The rotor features Bite Limiter technology. Steel limiter rings limit the reach (bite) of the teeth, reducing the amount of power needed and guaranteeing constant working speed and excellent performance. The heattreated forged-steel BL MAX blades are made to last and can be sharpened to keep operating costs lower.





sonic System is a new automatic intelligent system that manages the hydraulic transmission. It makes the mulching machine to perform at the maximum capacityin all conditions (BL4/EX/SONIC)

Timing belt transmission optimal power transfer



Dedicated rear hood (deflector) controls mulched material output for greater safety



Rotor with Bite Limiter technology maximum productivity using

the least amount of power



MAIN OPTIONS



Thumb bracket with hydraulic thumb for handling material



STANDARD EQUIPMENT

110/60cc variable torque hydraulic piston motor (145-240 L/min) (BL4/EX/VT)	В
110cc variable torque hydraulic piston motor (145-240 L/min) (BL4/EX/SONIC)	H
Flow control system valve	D
Diverter valve	A
Safety and anticavitation valve	S
Enclosed / anti dust machine body	R
Motor enclosed in the frame	So
Timing belt transmission	

OPTIONS

160/108cc variable torque hydraulic piston motor (235-300 L/min) (BL4/EX/VT)
Customized setting hydraulic motor (BL4/EX/VT)
Hydraulic front hood for excavator AUX line (BL4/EX/VT)
Additional reinforced side plates

MODEL	BL4/EX/VT-125	BL4/EX/VT-150	BL4/EX/SONIC-125	BL4/EX/SONIC-150
Flow rate (L/min)	145-300	145-300	145-300	145-300
Pressure (bar)	220-350	220-350	220-350	220-350
Excavator weight (t)	18-25	18-25	18-25	18-25
Working width (mm)	1347	1587	1347	1587
Weight (kg)	1580	1685	1580	1685
Rotor diameter (mm)	465	465	465	465
Max shredding diameter (mm)	300	300	300	300
No. blades type BL/MAX	22	26	22	26

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

ROTOR TYPE BL





BLADE BL/MAX (standard)

(option)

Bulkhead for hydraulic connections

Hydraulic front hood

Dedicated rear hood (deflector)

Adjustable skids

Spike Pro counter-blade

Rotor Bite Limiter

Sonic System (BL4/EX/SONIC)

Front fixed thumb bracked

Hydraulic thumb

Customized attachment bracket with pins