FORESTRY MULCHERS FOR EXCAVATORS

BL5/EX

The mulcher for the largest excavators, with Bite Limiter technology.

The BL5/EX for 24-36 ton excavators, mulches vegetation up to 16 in in diameter and has a working width of 62 in. This head is ideal for handling and removing vegetation in wooded areas, especially when a large shredding capacity and fast operational speed is required. The rotor with Bite Limiter technology comes with special wear-resistant steel limiters that limit the teeth's reach. This cuts down on power demand, promotes a consistent working speed, optimizes fuel consumption and ensures excellent performance when mulching any kind of wood.

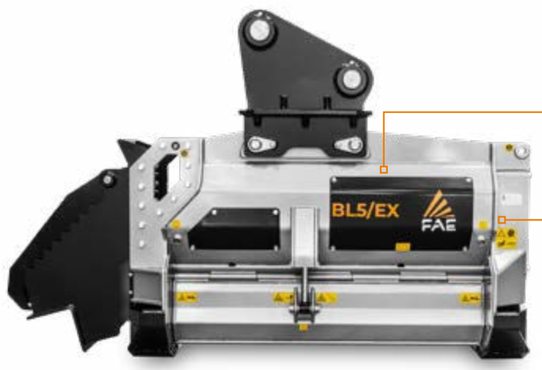
Sonic System

49-79 gal/min

Ø 16 in max

24-36 t







VT motor
adjustable motor to obtain the maximum performance out of any excavator



Diverter valve
for hydraulic control of the hood

Poly-Chain® belt drive transmission
optimal power transfer

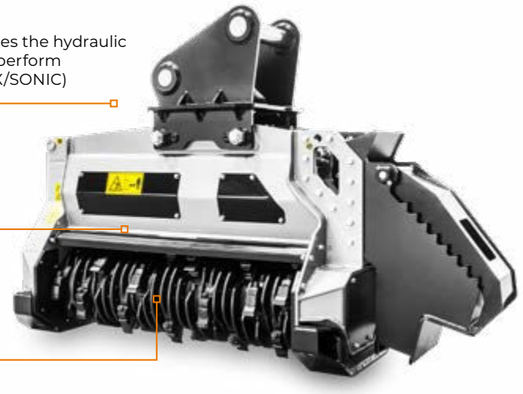
Sonic System
is a new automatic intelligent system that manages the hydraulic transmission. It makes the mulching machine to perform at the maximum capacityin all conditions (BL5/EX/SONIC)





Spike PRO counter-blades
for finer mulched material

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

160/108 cc variable torque hydraulic piston motor (49-79 gpm) (BL5/EX/VT)	160 cc variable torque hydraulic piston motor (49-79 gpm (BL5/EX/SONIC)
Hydraulic front hood	Rear deflector
Flow control system valve	Adjustable skids
Diverter valve	Additional reinforced side plates
Safety and anticavitation valve	Front fixed thumb bracked
Enclosed / anti dust machine body	Spike Pro counter-blade
Motor enclosed in the frame	Rotor Bite Limiter
Bulkhead for hydraulic connections	Sonic System (BL5/EX/SONIC)
Poly Chain® Belt Transmission	

OPTIONS

Customized setting hydraulic motor (BL5/EX/VT)	Hydraulic thumb
Hydraulic front hood for excavator AUX line (BL5/EX/VT)	Customized attachment bracket with pins
Not supplied with hoses	Case drain required

MODEL	BL5/EX/VT-150*	BL5/EX/SONIC-150
Flow rate (gal/min)	49-79	49-79
Pressure (PSI)	3481 - 5076	3481 - 5076
Excavator weight (t)	24-36	24-36
Working width (in)	62	62
Weight (lbs)	5236	5236
Rotor diameter (in)	20,4	20,4
Max shredding diameter (in)	16	16
No. blade type BL/MAX	28	28

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.

**Variable displacement hydraulic motor.*

ROTOR TYPE BL



BLADE BL/MAX
(standard)



UTENSILE C/3/MAX
(optional)