FORESTRY MULCHERS FOR EXCAVATORS

BL4/EX/VT - BL4/EX/SONIC

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 blades are made to last and can be sharpened to keep operating costs lower.





automatic torque increase



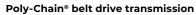


Spike PRO counter-blades for finer mulched material





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)



optimal power transfer



Dedicated rear hood (deflector)

controls mulched material output for greater safety



the least amount of power

Bite Limiter technology maximum productivity using

MAIN OPTIONS



Thumb bracket with hydraulic thumb for handling material







18-25 t



110/60cc variable torque hydraulic piston motor (145-240 L/min) (BL4/EX/VT)	Bulkhead for hydraulic connections		
110cc variable torque hydraulic piston motor (145-240 L/min) (BL4/EX/SONIC)	Hydraulic front hood		
Flow control system valve	Dedicated rear hood (deflector)		
Diverter valve	Adjustable skids		
Safety and anticavitation valve	Spike Pro counter-blade		
Enclosed / anti dust machine body	Rotor Bite Limiter		
Motor enclosed in the frame	Sonic System (BL4/EX/SONIC)		
Poly Chain® belt transmission			

OPTIONS

160/108cc variable torque hydraulic piston motor (235-300 L/min) (BL4/EX/VT)	Front fixed thumb bracked
Customized setting hydraulic motor (BL4/EX/VT)	Hydraulic thumb
Hydraulic front hood for excavator AUX line (BL4/EX/VT)	Customized attachment bracket with pins
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)	1550	1650	1550	1650
Rotor diameter (mm)	472	472	472	472
Max shredding diameter (mm)	300	300	300	300
No. blades type BL + C/3/SS	20+2	24+2	20+2	24+2

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

ROTOR TYPE BL



