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.



adjustable motor to obtain the maximum performance out of any excavator

VT motor

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





49-79 gal/min



Ø 16 in max





STANDARD EQUIPMENT

160/108 cc variable torque hydraulic piston motor (49-79 gpm)	160 cc variable torque hydraulic piston motor (49-79 gpm	
(BL5/EX/VT)	(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)

