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 The rotor features Bite Limiter technology. Steel limiter 12 in in diameter and comes in two working widths: 53 in rings limit the reach (bite) of the teeth, reducing the

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

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.





Diverter valve for hydraulic control of the hood









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)



Dedicated rear hood (deflector)

controls mulched material output for greater safety





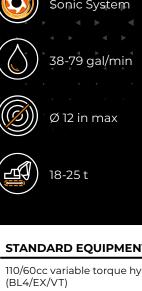
Bite Limiter technology maximum productivity using the least amount of power

MAIN OPTIONS



Thumb bracket with hydraulic thumb

for handling material



STANDARD EQUIPMENT

110/60cc variable torque hydraulic piston motor (38-79 gpm) (BL4/EX/VT)	110/60cc variable torque hydraulic piston motor (38-79 gpm) (BL4/EX/SONIC) Hydraulic front hood			
Bulkhead for hydraulic connections				
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)			
Timing belt transmission				

OPTIONS

160/108cc variable torque hydraulic piston motor (62-79 gpm) (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	
Not supplied with hoses	Case drain required

MODEL	BL4/EX/VT 125	BL4/EX/VT 150	BL4/EX/VT 125	BL4/EX/VT 150
Flow rate (gal/min)	38-79	38-79	38-79	38-79
Pressure (PSI)	3200-5080	3200-5080	3200-5080	3200-5080
Excavator weight (t)	18-25	18-25	18-25	18-25
Working width (in)	53	62	53	62
Weight (lbs)	3417	3638	3417	3638
Rotor diameter (in)	18.6	18.6	18.6	18.6
Max shredding diameter (in)	12	12	12	12
No. blades type BL+C/3/SS	20+2	24+2	20+2	24+2

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.

ROTOR TYPE BL





