## FORESTRY MULCHERS FOR EXCAVATORS

# BL5/EX

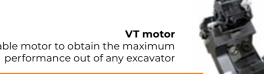
## The mulcher for the largest excavators, with Bite Limiter technology.

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



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

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





