

NEW SONIC SYSTEM

FORESTRY MULCHERS FOR SKID STEERS

UML/SSL/VT/BL - UML/SSL/BL/SONIC

Forestry mulcher with Bite Limiter rotor system.

Robust and compact, the UML/SSL/VT/BL - UML/SSL/BL/SONIC is renowned for its ergonomic design that guarantees excellent visibility for the operator during various situations.

The VT version with automatic variable displacement hydraulic motor increases productivity by up to 50% and simultaneously reduces fuel consumption.



Sonic System



75-120 hp



Ø 8 in max



Rotor Bite Limiter



Sonic System is a new automatic intelligent system that manages the hydraulic transmission. It makes the mulching machine to perform at the maximum capacity in all conditions (UML/SSL/BL/SONIC)



Reinforced frames
Provides extra protection from the power of the carrier

STANDARD EQUIPMENT

110/60cc variable torque hydraulic piston motor (32-53 gpm) (UML/SSL/VT/BL)	110cc variable torque hydraulic piston motor (32-53 gpm) (UML/SSL/BL/SONIC)
Adjustable skids	Working pressure control gauge
Safety and anticavitation valve	Guard frame
Enclosed / anti dust machine body	Dual row protection chains
Motor enclosed in the frame	Welded counterblades
Belt transmission (Poly Chain®)	Rotor Bite Limiter
Hydraulic hoses	Sonic System (UML/SSL/BL/SONIC)
Rear deflector	

OPTIONS

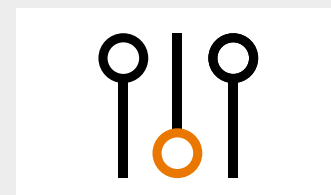
Customized setting hydraulic motor (UML/SSL/VT/BL)	Universal cabin roof hydraulic oil cooler kit
Oil cooler kit	

Case drain required

MODEL	UML/SSL/VT/BL 150	UML/SSL/VT/BL 175	UML/SSL/BL/SONIC 150	UML/SSL/BL/SONIC 175
Power (hp)	75-120	75-120	75-120	75-120
Flow rate (gal/min)	32-53	32-53	32-53	32-53
Pressure (PSI)	2900-5000	2900-5000	2900-5000	2900-5000
Working width (in)	62	72	62	72
Total width (in)	74	83	74	83
Weight (lbs)	2866	3086	2866	3086
Rotor diameter (in)	16.5	16.5	16.5	16.5
Max shredding diameter (in)	8	8	8	8
No. blades type BL + C/3/SS	24+2	30+2	24+2	30+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.

MAIN OPTIONS



Customized setting hydraulic motor

ROTOR TYPE BL



BL BLADE (option)



C/3/SS (side scraper)