

NEW SONIC SYSTEM

MULCHERS FOR SKID STEERS

UML/SSL - UML/SSL/VT



from 75 to 120 HP



Ø 20 cm max

FORESTRY MULCHER WITH FIXED TOOTH ROTOR FOR SKID STEERS.

Robust and compact, the UML/SSL is renowned for its ergonomic design that guarantees excellent visibility for the operator during various situations. Thanks to the diverter valve kit option, it can be utilized with any brand of skid steer on the market. The VT version with automatic variable displacement hydraulic motor increases productivity by up to 50% and simultaneously reduces fuel consumption.

STANDARD EQUIPMENT

Enclosed machine body
Belt transmission
Hydraulic piston motor 63cc with relief and anticavitation valve (UML/SSL) - (130 - 150 L/min)
110/60cc variable torque hydraulic piston motor (UML/SSL/VT) - (130 - 200 L/min)
Hydraulic hoses
Hydraulic hood
Adjustable skids
Welded counter blade
Working pressure control gauge
Push frame

Dual row protection chains

Anti-dust rear hood

Motor integrated into the frame

OPTIONS

Customized setting hydraulic motor

Diverter valve

Oil cooler kit

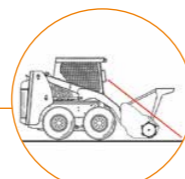
Roof mounted cooler

Multiple tooth options

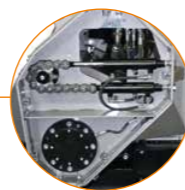
Sonic System

Rotor Bite Limiter (UML/SSL/VT)

FEATURES



Low profile frame design
for excellent working visibility



Enclosed door drive
revolutionary system of door opening/ closing that prevents dirt from entering into the service areas of the machine

Reinforced sides
Increases axial load bearing

Heavy duty adjustable skids

Aggressive body design
the protruding rotor allows more material to process without dragging material

External pressure control Gauge



Poly-Chain® Carbon transmission belts
for solid power conversion and maximum productivity

Double row protection chains
knocks down the material exiting out the back, increasing safety



MAIN OPTIONS



1

VT motor
adjusts the motor to obtain the maximum performance from any skid steer



2

Diverter valve to control hood cylinders (plug & play)
to control the opening and closing of the hydraulic door



3

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.



4

Roof mounted cooler
for working in hot climates

MODEL	Engine (HP)		Flow rate (L/min)		Pressure (bar)		Working width (mm)	Total width (mm)	Weight (kg)	Max shredding diameter (mm)	No. teeth	
	min	max	min	max	min	max					C/3+C/3/SS	I+C/3/SS
UML/SSL 125	75	120	130	150	200	350	1340	1640	1140	200	26+2	36+2
UML/SSL 150	75	120	130	150	200	350	1580	1880	1240	200	32+2	42+2
UML/SSL 175	85	120	130	150	230	350	1820	2120	1330	200	36+2	50+2
UML/SSL/VT 125*	75	120	130	200	200	350	1340	1640	1100	200	26+2	36+2
UML/SSL/VT 150*	75	120	130	200	200	350	1580	1880	1250	200	32+2	42+2
UML/SSL/VT 175*	75	120	130	200	200	350	1820	2120	1340	200	36+2	50+2

Data refers to machine as standard. The technical data in this catalog may be altered without prior notice.
*Variable displacement hydraulic motor.

THE STARTING POINT
FOR ANYONE WITH A SKID STEER

