FORESTRY MULCHERS FOR SKID STEERS

BL4/SSL/VT - BL4/SSL/SONIC

Forestry mulcher for skid steers up to 135 hp.

The BL4/SSL forestry mulcher, designed for Skid steers from 90 to 135 hp and is able to shred material up to 12" in diameter. Thanks to the Bite Limiter technology this head is ideal to have high productivity in vegetation management and provide high and efficient shredding in wooded and forestry areas. The head is designed

to offer high productivity, durability and ease of maintenance for the operator. The BL4/SSL is available in VT version or with Sonic, a FAE exclusive technology that optimize that optimizes performance and can be easily calibrated using the dedicated FAE App for smartphone.



Interchangeable inner anti-wear plate

high relialibility and easy replacement

Low profile frame

designed for highest working visibility

Rotor with Bite Limiter technology

maximum productivity using the least amount of power thanks to special wear-resistant steel limiters and blades type BL/MAX



Sonic technology

new automatic intelligent system that manages the hydraulic transmission that provides the maximum shredding capacity in all conditions



VT Motor (Variable Torque)

with automatic torque boost

Hydralic Quick Couplers

Flat face quick couplers to allow a Plug & Play coupling with the most popular skid steers



MAIN OPTIONS



Customized VT motor setting

Customized motor setting to obtain the maximum performance out of any hydraulic system



Wiring adaptors

Wiring adaptors
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Wiring adaptors interface
to allows a Plug & Play coupling
with the most popular skid
steers



Roof Mounted cooler kit

High performance hydraulic oil cooling system to assemble on the skid steer roof



Sonic System



90-135 hp



Ø 30 cm max



STANDARD EQUIPMENT

107 cc VT hydraulic piston motor variable displacement (BL4/SSL/VT)	Bite Limiter rotor			
107 cc Sonic hydraulic piston motor electronic control (BL4/SSL/SONIC)	Interchangeable flat steel counter blades			
Anti-shock block valve with relief and anti-cavitation valves	Sonic System (BL4/SSL/SONIC)			
Poly Chain® belt transmission	Hydraulic hoses for connections			
Enclosed / anti-dust machine body	Mechanical adjustable guard frame			
Motor enclosed in the frame	Interchangeable protection chains			
Interchangeable inner anti-wear plate in Hardox®	Interchangeable and adjustable support skids			
Interchangeable forged steel rotor shafts				

OPTIONS

OFTIONS			
Customized setting hydraulic motor (BL4/SSL/VT)	Roof mounted cooler kit		
Adaptor wiring (BL4/SSL/SONIC)			

Case drain required

MODEL	BL4/SSL/VT 150	BL4/SSL/SONIC 150	BL4/SSL/VT 175	BL4/SSL/SONIC 175
Power (hp)	90-135	90-135	90-135	90-135
Flow rate (L/min)	120-170	120-170	120-170	120-170
Pressure (bar)	240-350	240-350	240-350	240-350
Working width (mm)	1582	1582	1822	1822
Total width (mm)	1892	1892	2132	2132
Weight (kg)	1280	1280	1370	1370
Rotor diameter (mm)	465	465	465	465
Max shredding diameter (mm)	300	300	300	300
No. blade type BL/MAX	26	26	32	32

*Variable displacement hydraulic motor.

ROTOR TYPE BL



BLADE BL/MAX (standard)

