FORESTRY MULCHERS FOR SKID STEERS

DML/SSL/VT - DML/SSL/BL DML/SSL/SONIC - DML/SSL/BL/SONIC

Forestry mulcher for skid steers up to 75 hp.

The DML/SSL forestry mulcher from 50 up to 75 hp skid steers power range, allows to shred shrubs and branches up to 5 inches in diameter. This head is ideal to have high productivity in vegetation management and provide high shredding capacity in wooded and forestry areas, where the agility and compactness of a skid steer is required.

The head is designed to offer high constructive strength, to ease the operator's working use from the cabin as much as possible and make it easy the maintenance activities. The DML/SSL is available in VT version with fixed teeth rotor and in BL version with Bite Limiter fixed blades rotor. For both versions, Sonic technology is also available, a FAE exclusive.



Rotor with fixed teeth type C/3/MINI

high productivity and large versatility of use(DML/SSL/VT and DML/SSL/SONIC)

Rotor with Bite Limiter technology maximum productivity using the least amount

of power thanks to special wear-resistant steel limiters and blades type BL/MINI (DML/SSL/BL and DML/SSL/BL/SONIC)



Spike counter-blade

for a better finishing result of mulched material



Sonic technology

new automatic intelligent system that manages the hydraulic transmission that provide the maximum shredding capacity in all conditions (DML/SSL/SONIC and DML/SSL/BL/SONIC)



VT Motor (Variable Torque)

with automatic torque boost (DML/SSL/VT and DML/SSL/BL)



MAIN OPTIONS



Customized VT motor setting

Customized motor setting to obtain the maximum performance out of any hydraulic system (DML/SSL/VT and DML/SSL/BL)



Wiring adaptors

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



Oil cooler kit

Integrated hydraulic oil cooling system for high temperature environments



Roof Mounted cooler kit

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







STANDARD EQUIPMENT

Sonic System (DML/SSL/SONIC and DML/SSL/BL/SONIC)				
Hydraulic front hood				
Diverter valve 12 V				
Hydraulic hoses for connections				
Mechanical adjustable guard frame				
Interchangeable protection chains				
Interchangeable support skids with anti-wear Hardox welded plates				

OPTIONS

Integrated oil cooler kit	Roof Mounted cooler kit
Customized setting hydraulic motor (DML/SSL/ VT and DML/SSL/ BL)	Adaptor wiring
Control box for diverter valve (DML/SSL/ VT and DML/SSL/ BL)	Multiple tooth options
Diverter valve 24V (DML/SSL/ VT and DML/SSL/ BL)	

MODEL	DML/SSL/ VT 150	DML/SSL VT-175	DML/SSL/ BL 150	DML/SSL/ BL 175	DML/SSL/ SONIC 150	DML/SSL/ SONIC 175	DML/SSL/BL/ SONIC 150	DML/SSL/BL/ SONIC 175
Engine (hp)	50-75	50-75	50-75	50-75	50-75	50-75	50-75	50-75
Flow rate (L/min)	60-125	60-125	60-125	60-125	60-125	60-125	60-125	60-125
Pressure (bar)	180-350	180-350	180-350	180-350	180-350	180-350	180-350	180-350
Working width (mm)	1480	1720	1480	1720	1480	1720	1480	1720
Total width (mm)	1732	1972	1732	1972	1732	1972	1732	1972
Weight (kg)	730	800	770	840	730	800	770	840
Rotor diameter (mm)	310	310	310	310	310	310	310	310
Max shredding diameter (mm)	120	120	120	120	120	120	120	120
No. teeth type C/3/MINI	32	38	28	32	32	38	28	32
No. blades type BL/MINI	32	38	28	32	32	38	28	32

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 C/3/MINI (DML/SSL/VT - DML/SSL/SONIC)



(standard)



TOOTH C/3/MINI BLADE BL/MINI



(standard)



ROTOR TYPE BL (DML/SSL/BL - DML/SSL/BL/SONIC)

BLADE BL/MINI TOOTH C/3/MINI