



MM36 DRUM MULCHERS

FOR EXCAVATORS

The Paladin® MM36 Mulcher offers both standard and high-flow hydraulic options. With its patented reversible tooth design, this mulcher efficiently shreds hardwood trees up to 12" in diameter and with a cutting width of 36", providing the advantage of swift and efficient tree shredding. This allows for easier disposal or repurposing of the shredded material. Each tooth features a full-width crossbar to maintain proper cutting alignment during operation. The mulcher incorporates a synchronous belt drive system, eliminating slippage of belts and drive sprockets, ensuring consistent power transmission. Additionally, it is equipped with a heavy-duty bent-axis variable displacement piston motor, offering superior performance optimization. One notable advantage is that the mulcher can be easily switched to other machines without the need to change hydraulic motors, belts, or belt drive components, providing flexibility and convenience in adapting the mulcher to different machines.

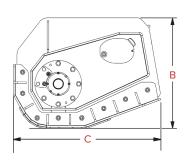
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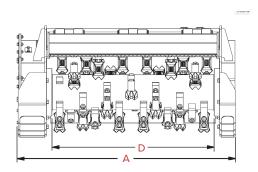
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FEATURES

- Patented Tree Stabilization Guide
- Replaceable AR400 wear plates, ensuring durability and resistance to abrasion
- Designed to operate from 1,550 to 2,000 RPM
- Deflector door standard to control particle size and discharge direction

SPECIFICATIONS





	125620	115621
A. OVERALL WIDTH	48.50 IN. / 1232 MM	48.50 IN. / 1232 MM
B. OVERALL HEIGHT	24.75 IN. / 629 MM	24.75 IN. / 629 MM
C. OVERALL LENGTH	33.03 IN. / 839 MM	33.03 IN. / 839 MM
D. CUTTING WIDTH	36.00 IN. / 914 MM	36.00 IN. / 914 MM
OPERATING PRESSURE	3500-5000 PSI / 241-345 BAR	3500-5000 PSI / 241-345 BAR
HYDRAULIC FLOW	28-41 GPM / 106-155 LPM	42-60 GPM / 159-227 LPM
REQUIRED HORSEPOWER	40-65 HP	65-90 HP
NUMBER OF TEETH	26	26
WEIGHT	1580 LBS / 717 KG	1600 LBS / 726 KG