







**Bradco Mulchers,** by Paladin, shred up to 8" diameter hardwood trees. Patented tooth design has a cross bar across the full width of tooth to help retain tooth in tooth holder.

- 36", 60" and 72" cutting widths available
  - 36" Excavators only
  - 60" Skid-steer only; excavator only
  - 60" Combo for both skid-steer & excavator
  - 72" Skid-steer only
- Patent Pending Tree Stabilization Guide (MM36 models only)
- Reversible carbide teeth and claw teeth can easily be interchanged without the need of rebalancing the rotor
- Synchronous belt drive system eliminates belt and belt drive sprocket slippage
- Heavy duty bent axis variable displacement piston motor offers better performance and allows mulcher to be switched easily to other prime movers without having to change out hydraulic motors, belts, or belt drive sprockets/pulleys







Reversible Claw Tooth

Reversible Carbide Tooth

Non-Reversible Carbide Tooth





## **MULCHERS**

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- Fixed hammers with replaceable carbide teeth
- Designed to operate at 2,000 RPM
- · Adjustable push bar
- Optional oil cooler available in both field and/or factory installation
- Replaceable abrasion resistant AR400 wear plate on skid shoes
- Deflector door standard to control particle size and discharge direction (optional for MM60E)

Specifications	MM36E	MM36E	MM60S	MM60E	MM60C	мм60Н	MM72S	MM72H
Overall Width	48.5"	48.5"	73"	73"	73"	73"	85"	85"
Overall Height	24.75"	24.75"	60.42"	N/A	68.87"	60.42"	60.42"	60.42"
Overall Length	33.03"	33.03"	49.5"	N/A	53.33"	49.5"	49.5"	49.5"
Cutting Width	36"	36"	60"	60"	60"	60"	72"	72"
Height w/o Push Over Bar	N/A	N/A	32.63"	42.30"	42.30"	32.63"	32.63"	32.63"
Length w/o Push Over Bar	N/A	N/A	36.71"	36.71"	36.71"	36.71"	36.71"	36.71"
Operating Pressure (PSI)	3500- 5000	3500- 5000	3000- 4000	3000- 5800	3000- 5800	4500- 5800	3500- 4000	4500- 5800
Hydraulic Flow (GPM)	28-41	42-60	30-45	30-60	30-60	35-45	30-45	30-45
Recommended Hydraulic Horsepower (HP)	40-65	65-90	60-95	60-95	60-95	90-130	75-95	90-130
Number of Teeth	26	26	44	44	44	44	54	54
Weight (lbs)*	1580	1600	2530	2710	2980	2550	2860	2880
Prime Mover	Excavator	Excavator	Skid Steer	Excavator	Comb.**	Forestry	Skid Steer	Forestry

<sup>\*</sup> Does not include weight of excavator mount for excavator models

<sup>\*\*</sup> Comb.: Excavator and Skid Steer



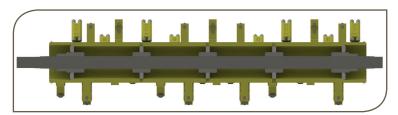
Shown with optional mount



Shown with optional oil cooler



On-board pressure gauge easily viewed from operators station to monitor system pressure (N/A for MM36E and MM60E models)



Heavy duty rotor construction; balanced .75" wall drum with 2.438" alloy steel shaft through entire length of rotor; new rotor spiral cut pattern cuts the entire length of rotor and reduces the amount of cut per tooth maximizing efficiency

Subject to change without notice.











