

Compact and easy-to-haul, the **Morbark 950 Tub Grinder** is ideal for converting yard and wood waste, pallets and other mixed woody feedstocks into saleable products. The 950 tub grinder is equipped with a proven drive line protection system that protects against catastrophic damage from contaminants.

## **FEATURES AND BENEFITS**

- Laser-cut, factory-balanced hammermills with forged hammers offer unsurpassed durability and smooth operation.
- Tub is equipped with hydraulic augers that allow the operator to quickly remove product from beneath the mill. During material surges, pressure sensors automatically slow tub rotation to prevent plugging.
- The full breakaway torque limiter system protects the engine and clutch against shock and overload without stalling the engine.
- Hydraulic tub tilt provides easy access to grates and anvil for routine maintenance.







GENERAL	US	METRIC
Length (transport)	22'	6.7 m
Length (operating)	29'5"	8.97 m
Height (transport)	12'5"	3.78 m
Width	8'4"	2.54 m
Gross Weight (approximate)	12,750 lb	5,785 kg
Engine	CAT	
Horsepower	225 HP	167.80 kW
Fuel Capacity (tank)	59 gallons	223 litres
Hydraulic Oil	50 gallons	189 litres
Screen Area	1,612 sq in	10,400 sq cm
Tires	LT245/75R16.0	
Towing Arrangement	Pintle hitch	
Brakes	Electric	
Tracks	Optional	

Specifications may vary with equipment options

## **EQUIPMENT HIGHLIGHTS**

- Two 12" (30.48 cm) diameter augers discharge onto a 28" (71.12 cm) x 12' (3.66 m) upright discharge conveyor.
- 8'4" (2.54 m) diameter opening across the top, 6'6" (1.98 m) diameter inside base, and 44" (111.76 cm) deep walls constructed of 0.25" (.63 cm) reinforced steel plate, floor constructed of 0.25" (.63 cm) thick T-1 wear-resistant steel
- Tub supported by 5 rubber tire guide rolls
- 22.5"(57.15 cm) x 32.5" (82.55 cm) hammermill system constructed of heavy-duty 16" (40.64 cm) diameter laser-cut rotor, (13) 1.125" (34 cm) thick 2-piece laser-cut rotor plates to ensure precision and enforce steel strength. The plates are keyed on a 4.5" (11.43 cm) diameter rotor shaft with 2.94" (7.46 cm) bearings direct driven at engine RPM and eight 1.25" (3 cm) hammer retaining rods

## **EQUIPMENT HIGHLIGHTS**

- Magnetized end pulley for discharge conveyor, complete with collecting slide tray for ferrous metal removal
- Remote control with tethered back-up system
- Dust supression system
- 11-HP (8.2 kW) air compressor

## **OPTIONS INCLUDE**

- Fifth wheel towing arrangment with single axle
- 1/3 tub cover
- Dual tub slide tray assembly

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