

Ideal for niche markets like municipal recycling, pallet recycling, lot clearing, nurseries and tree care debris, the **Morbark 2400X Wood Hog Horizontal Grinder** is perfect for processing yard waste, brush and other mixed woody feedstock into saleable product. Designed to be modular and available in multiple configurations for various applications, this grinder can take your business to the next level.

## **FEATURES AND BENEFITS**

- Sloped infeed sides give the operator improved visibility and loading efficiency.
- The Morbark Integrated Control Systems (MICS) automatically adjusts feed rates and monitors pressures and feed wheel position to maximize production and engine efficiency.
- Single side-load grate system and single side-load anvil allows for single-person removal.
- Adjustable backside flat idler allows the operator to adjust drive belt tensioning with no need to move the engine.





GENERAL	US	METRIC
Length (conveyor folded)	29'7"	9.02 m
Height (conveyor folded)	11'4"	3.45 m
Width	7'6"	2.29 m
Gross Weight (approximate)	19,900 lb	9026.5 kg
Axle Weight (approximate)	17,900 lb	8119.3 kg
Tongue Weight (approximate)	2,000 lb	907.2 kg
Engine	lsuzu	
Horsepower	188 HP	140 kW
Fuel Capacity (tank)	93 gallons	352 litres
Hydraulic Oil	63 gallons	238.5 litres
Infeed Opening	19" x 53"	48.3 x 134.6 cm
Screen Area	1,304 square inches	8,413 square cm
Brakes	Electric	
Towing Arrangement	Pintle hitch	
Tires	(4) 235-75R-17.5H	
Tracks	Optional	

All specs are preliminary and subject to change prior to production.

Specifications may vary with equipment options

## **EQUIPMENT HIGHLIGHTS**

- 22" x 49.25" (55.88 cm x 125.1 cm) hammermill system with a 4.5" (11.43 cm) diameter shaft and eight 1.25" (3.18 cm) hammer retaining rods; Hammermill pattern complete with (22) 1.25" (3.18 cm) balanced forged heavy-duty hammers and (22) 2" (5.08 cm) wide double-edged replaceable inserts
- Infeed system consisting of one 20" (50.8 cm) diameter top compression feed roll with internal drive and a 52" wide x 8'2" (132.1 cm x 2.49 m) smooth rubber belt infeed conveyor
- 36" (91.44 cm) wide chevron discharge conveyor belt, single section stationary 9'6" (2.9 m) height conveyor
- Single, side-load grate system made of AR450 steel available in multiple hole sizes and patterns
- Manual folding infeed tray is adjustable to various positions; adds 3' (0.91 m) to infeed length when open or close to contain small material
- Low-level hydraulic oil tank warning/shutdown
- Remote-mounted hydraulic oil cooler with reversing fan
- Remote control with tethered back-up

## **OPTIONS INCLUDE**

- Live floor equipped with slat chain
- Long folding conveyor with 14' 6" (4.42 m) load height
- Magnetized end pulley for ferrous metal removal
- Track undercarriage
- Electric power

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