

Ildeal for niche markets like municipal recycling, pallet recycling, lot clearing, nurseries and tree care debris, the **Morbark 2400XT Wood Hog Horizontal Grinder** is perfect for processing yard waste, brush and other mixed woody feedstock into saleable end products.

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 great 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 (transport)	26'9"	8.15 m
Length (operating)	35'11"	10.95 m
Height (transport)	10'11"	3.35 m
Height (operating)	14'8"	4.47 m
Width	8'1"	2.46 m
Gross Weight (approximate)	25,000 lb	11,339.8 kg
Engine	Volvo	
Horsepower	234 HP	174 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	1,557 square inches	10,045 square cm
Tracks	Caterpillar 308 Undercarriage with 450mm grouser pads	

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

Specifications may vary with equipment options

## **EQUIPMENT HIGHLIGHTS**

- 22" x 50.5" (55.88 cm x 128.27 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 10'6" (3.2 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
- Folding conveyor with 14' 6" (4.42 m) load height
- Magnetized end pulley for ferrous metal removal
- Volvo 214 HP Tier III Engine (International Sales Only)

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