

MORBARK 7600B WOOD HOG

- BENEFITS**
- The largest, most productive grinder from the leading manufacturer of industrial grade grinding equipment.
 - Process clearing debris, yard waste, storm debris and other mixed woody feedstocks into saleable products.
 - Backed by a world class parts & service support team.
 - Long lasting, durable machine that holds its value.
 - Proven drive line protection system that protects against catastrophic damage from contaminants.
 - Built in a quality-driven factory by highly experienced personnel.



Morbark Integrated Control Systems
The ultimate diagnostic system; monitors hydraulic pressures, temperatures, clutch systems and engine efficiency while automatically adjusting to maximize performance.



HAMMERMILL
Laser-cut upturn rotor, factory balanced with forged hammers offer unsurpassed durability and smooth operation.



FEED SYSTEM
Internal planetary drive on feed wheel with no chains and sprockets means lower maintenance, more torque and better durability.



INFEED BED
WHD 120 infeed chain is heavy duty, rugged and long lasting.

SPECIFICATIONS

GENERAL	
Length (transport).....	47'
Length (operating).....	70'11"
Height	13'4"
Width	11'
Gross weight	106,500 lbs.
Axle weight.....	67,560 lbs.
Tongue weight	38,940 lbs.
Engine.....	CAT or Cummins
Horsepower	860 HP to 1,200 HP
Fuel capacity (tank)	430 gallons
Hydraulic oil capacity.....	260 gallons
Morbark Integrated Control Systems	
Dust suppression system	
Quad-axle trailer	

INFEED SYSTEM	
76" x 65" infeed opening	
16 cubic yard infeed hopper	
Variable speed infeed system consists of one 47-7/8" diameter top compression feed roll with internal drive and a 18'-7" hydraulically driven live floor equipped with five strands of WHD-120 chain in a staggered configuration with dual drives	
HAMMERMILL AND GRATES	
49 1/2" x 72 1/4" hammermill equipped with heavy duty 35" diameter rotor, (18) 1 3/8" thick rotor plates keyed on an 8 3/8" diameter shaft with 5 7/16" bearings, (30) 2 1/2" thick balanced forged steel fixed teeth insert hammers equipped with (30) 3 3/4" wide double-edged replaceable hammerhead inserts and (30) rakers.	

DISCHARGE SYSTEM	
Discharge system consisting of a hydraulically driven, horizontal 60" wide x 25' long aggregate belly belt conveyor discharging onto a 48" wide x 30' long stacking conveyor	
Hydraulic fold for transport	
Stacking height 18'	
OPTIONS	
Magnetized end pulley with collecting slide tray for ferrous metal removal	
Variety of grate sizes	
Hydraulic reversing fan	
11-HP air compressor	
Hydraulic rod puller	
Externally adjustable torque limiter	
Radial stacking conveyor	



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