

MORBARK® 6600 WOOD HOG



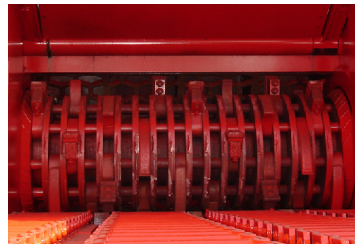
BENEFITS

- The 6600 is an aggressive, 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.
- Proven drive line protection system protects against catastrophic damage from contaminants.
- Like all Morbark equipment, the 6600 Wood Hog is a long-lasting, durable machine backed by a world-class parts and service support team.



Morbark Integrated Control Systems (MICS)

Automatically adjusts feed rates and monitors pressures and feed wheel position to maximize production and engine efficiency.



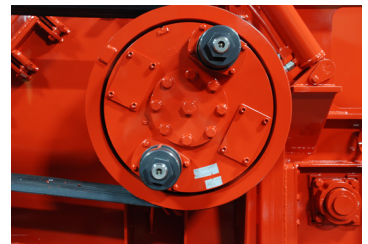
Hammermill

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



Feed System

Internal planetary drive with no chains and sprockets means lower maintenance, more torque and better durability.



Externally Adjustable Break-Away Torque Limiter Optional

Flexible, easily adjustable torque limiter helps protect the driveline and hammermill for damage.

SPECIFICATIONS

SPECIFICATIONS MAY VARY WITH EQUIPMENT OPTIONS 2/1/16

General

Length (transport) 44'11"
 Length (operating) 68'10"
 Height 13'6"
 Height (operating) 19'3"
 Width 11'10"
 Gross weight 91,440 lbs.
 Axle weight 59,400 lbs.
 Tongue weight 32,000 lbs.
 Engine CAT
 Horsepower 875 HP to 1200 HP
 Fuel capacity (tank) 430 gallons
 Hydraulic oil capacity 238 gallons
 Brakes air
 Towing arrangement fifth wheel
 Dust suppression system
 Hydraulically operated debris containment door
 Remote control with tethered back-up system

Infeed System

Infeed opening 66" x 50"
 Variable speed infeed system consists of one 36" diameter top compression feed roll with internal drive and a 17'6" long x 64" wide live floor equipped with five strands of WDH-120 chain in a staggered configuration.

Hammermill and Grates

42" x 66 5/8" Hammermill system constructed of heavy-duty 28" diameter rotor, 18 1 3/8" thick two-piece laser-cut rotor plates to ensure precision and enforce steel strength. The plates are keyed on a 9" diameter shaft with 5 3/16" bearings and eight 2 1/2" hammer retaining rods. Hammermill pattern has 18 2 1/4" balanced forged steel hammers, 18 3 5/8" wide double-edged replaceable hammerhead inserts and 18 forged rakers.

Discharge System

Discharge system consists of a hydraulically driven, horizontal 48" wide x 19' long aggregate belly belt conveyor discharging onto a 40" x 31' stacking conveyor with hydraulic fold for transport.

Options

Electric power
 Automatic reversing fan system
 Externally adjustable break-away torque limiter
 Variety of Hammermill patterns
 14-knife chipper drum assembly
 Variety of grates sizes available
 Conveyor with 22 1/2° swing each way
 Magnetized end pulley with collecting slide tray for ferrous metal removal
 11 HP air compressor with lockable enclosure
 Quad-axle chassis
 Hydraulic rod puller



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 BUILDING EQUIPMENT THAT CREATES OPPORTUNITIES

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