

MORBARK 4600XL WOOD HOG

BENEFITS

- An aggressive, mid-sized 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
Automatically adjusts feed rates, monitor pressures and feed wheel position to maximize production and engine efficiency.



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



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



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

SPECIFICATIONS

Note: Specifications may vary with equipment options

02012012

GENERAL

Length (transport).....	42'
Length (operating).....	63'
Height	13' 3"
Width	10' 11"
Gross weight	75,660 lbs.
Axle weight.....	51,600 lbs.
Tongue weight	24,060 lbs.
Engine.....	CAT or Cummins
Horsepower	800 HP to 1050 HP
Fuel capacity (tank)	370 gallons
Hydraulic oil capacity.....	187 gallons
Morbark Integrated Control Systems	
Dust suppression system	
Hydraulically operated debris containment door	

INFEED SYSTEM

60" x 46" infeed opening
13.4 cubic yard infeed hopper
18' x 60³/₈" live floor with 4-strand WHD 120 chain
Variable speed infeed system consists of one 33" diameter top compression feed roll with internal drive

HAMMERMILL AND GRATES

36" diameter x 61³/₈" hammermill with 36" tip swing
25¹/₂" diameter rotor, (16) 1³/₈" rotor plates on 8³/₈" diameter rotor shaft with (2) 5³/₁₆" dodge bearings, (8) 2" hammer retaining rods, (30) 2" thick balanced forged steel heavy duty hammers equipped with (30) 2¹/₂" wide double edged replaceable hammerhead inserts.
Three sections of 1" thick wear form steel heavy duty hexagon grates.

DISCHARGE SYSTEM

Hydraulically driven aggregate grade belt conveyors, (1)
48" belly belt onto a 36" wide stacking conveyor
Hydraulic fold for transport.
Stacking height 16'6"

OPTIONS

Externally adjustable torque limiter
Variety of screen sizes available
Hydraulic reversing fan
Hydraulic rod puller
11 HP air compressor
18 hammer pattern
Magnetized end pulley
Extended conveyor
Dual bed chain drive system



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