

MODEL 4600XL WOOD HOG

- 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.



IQAN SYSTEM

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



INFEED BED

WHD 120infeed 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

GENERAL

Length (transport)..... 42'
 Length (operating)..... 63'
 Height 13' 6"
 Width 10' 3"
 Gross weight 72,020 lbs.
 Axle weight..... 48,600 lbs.
 Tongue weight 23,420 lbs.
 Engine..... CAT or Cummins
 Horsepower..... 630 HP to 1050 HP
 Fuel capacity (tank) 318 gallons
 Hydraulic oil capacity..... 187 gallons
 Iqan System
 Wireless radio remote control

INFEED SYSTEM

60" x 46" infeed opening
 13.4 cubic yard infeed hopper
 17' x 60³/₈" live floor with 4-strand WDH 120 chain
 (1) horizontal feed wheel with internal drive, 33" diameter x 61³/₈" wide

HAMMERMILL AND GRATES

36" diameter x 61³/₈" hammermill with 36" tip swing
 25¹/₂" diameter rotors, (18) 1³/₈" rotor plates on 8³/₈" diameter rotor shaft with 5³/₁₆" dodge bearings, (8) 2¹/₄" hammer retaining rods, (18) 2" thick balanced T-1 steel fixed teeth insert holders equipped with (18) 2¹/₂" wide double edged replaceable carbide teeth inserts.
 Three sections of 1" thick wear form steel heavy duty hexagon grates.

DISCHARGE SYSTEM

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

OPTIONS

Full break-away torque limiter mounted in the drive sheave
 Variety of screen sizes available
 Hydraulic reversing fan
 Wireless data connection for Iqan System
 Hydraulic rod pusher
 11 HP air compressor
 30 hammer pattern



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