Morbark Wood Hog Product Information





The compact Model 3600 Wood Hog gives contractors, municipalities and wood waste processors another important option in wood waste recycling equipment. With power options ranging from 325-540 HP, along with Morbark's customary, heavy-duty construction, the 3600 has the muscle and size to process a

wide variety of wood waste while maintaining ease of portability at a relatively low capital investment.

The 3600 centers around a durable 25 1/4" diameter rotor mounted on a 6" shaft. Catastrophic damage protection for the engine, clutch, drive train and drum is provided with a full break away torque limiter system. A hinged door allows for quick and easy access for changing hammers, tips and grates. An 11' x 63" live floor with four-strand WDH 110 bed chain and a large feed wheel work together to create a consistent feed range for high production. In addition, the 3600 is available on tracks, offering even more versatility. Mounted on a Caterpillar 320L undercarriage, the 3600 on tracks is uniquely designed to move and grind simultaneously.

Morbark, Inc.



Morbark Wood Hog Model 3600

The 3600 employ a 25 1/4" diameter by 57" long hammermill rotor equipped with double-edged replaceable cutting inserts.



Catastrophic damage protection for the engine, clutch, drive train and drum is provided with a full break away torque limiter system.



A hinged door allows quick and easy access for changing hammers, tips and grates.



An 11' x 63" live floor with 4-strand WDH 110 bed chain and a large feed wheel work together to create a consistent feed rate for high production.



GENERAL

Length	31'4"
Height (transport)	12' 4"
Height (operating)	14' 5"
Width	8' 6"
Gross weight	41,860 lbs.
Tongue weight	5,440 lbs.
Axle weight	36,420 lbs.
Dual-axle trailer	
Tires (4)	385-65R x 22.5 20-ply
Stabilizer legs	Hydraulic
Brakes	Air
Towing arrangement	Pintle hitch
Engine	Cat, Cummins or John Deere
Horsepower	325-540 HP
Fuel capacity (tank)	122 gallons
Hydraulic oil capacity	102 gallons
Remote control	

INFEED SYSTEM

Break away torque limiter

34" x 63" infeed opening 5 cubic yard infeed hopper 11' x 63" live floor with 4-strand WDH 110 chain One horizontal feed wheel, 29" diameter x 59" wide Electronic RPM sensor and emergency shut down system

ROTOR DESCRIPTION

251/2" diameter rotor mounted on a 6" diameter shaft Equipped with (18) 11/4" thick T-1 steel fixed hammers with 2" wide double-edged tungsten carbide impregnated cutting tools and 18 rackers.

Three sections of 1" thick wear form steel heavy-duty grates.

CONTINUOUS CONVEYOR DISCHARGE SYSTEM

One hydraulically driven aggregate grade belt conveyor, 48" belly belt onto 48" wide stacking conveyor with hydraulic fold for transport.

Stacking height 14'7"

OPTIONS

Magnetized end pulley with collecting slide tray for ferrous metal removal

Variety of screen sizes available

Variety of conveying and material handling equipment 5.5 or 11 HP air compressor

Fifth wheel towing arrangement

Infeed flares

Dust suppression