

# MORBARK 950 TUB GRINDER

## BENEFITS

- A compact, easy to haul tub grinder for lower volume applications.
- Process yard waste, pallets 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.



### HAMMERMILL

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



### HYDRAULIC AUGERS

Quickly remove product from beneath the mill. During material surges, pressure sensors on the auger system automatically slow tub rotation to prevent plugging.



### TORQUE LIMITER

The full breakaway torque limiter system protects the engine and clutch against shock and overload without stalling the engine.



### TUB TILT

Provides easy access to grates and anvil for routine maintenance.

## SPECIFICATIONS

### GENERAL

Length (operating).....	29'5"
Length (transport).....	22'
Height (transport).....	12'5"
Width.....	8' 4"
Gross weight.....	13,720 lbs.
Axle weight.....	11,620 lbs.
Tongue weight.....	2,100 lbs.
Engine.....	CAT, Cummins, or John Deere
Horsepower.....	174 HP to 213 HP
Fuel capacity (tank).....	59 gallons
Hydraulic oil capacity.....	50 gallons
Front stabilizer	
Dual axles	

### TUB

Hydraulic tilt  
8'4" diameter tub opening, 6'6" diameter at inside base and 44" deep  
Wall constructed of 1/4" reinforced steel plate, floor constructed of 1/4" thick T-1 wear-resistant steel  
Tub supported by five rubber guide rolls  
Hydraulic forward and reverse with tub sensor  
Safety shut down system  
Tub cover for debris containment

### HAMMERMILL AND SCREENS

22-1/2" x 32-1/2" Hammermill system constructed of a heavy duty 16" diameter laser cut rotor, (13) 1-1/8" thick 2-piece laser-cut rotor plates to ensure precision and enforce steel strength. The plates are keyed on a 4-1/2" diameter rotor shaft with 2-15/16" bearings direct driven at engine RPM's and (8) 1-1/4" hammer retaining

rods. Complete with (24) 1-1/8" balanced forged hard-surfaced hammers and (24) 2-1/4" wide replaceable hammerhead inserts  
3/4" thick T-1 steel heavy-duty split screens

### DISCHARGE SYSTEM

Two 12" diameter discharge augers  
28" wide x 12' long conveyor with hydraulic fold for transport

### OPTIONS

Magnetized end pulley with collecting slide tray for ferrous metal removal  
Wireless radio remote control  
Fifth wheel towing arrangement  
28" wide x 15' long folding discharge conveyor  
Single tub slide tray assembly  
Dual tub slide tray assembly



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