

# MODEL 1200XL TUB GRINDER

## OPTIONS

- Electric over hydraulic power pack
- Wireless remote control
- Heavy-duty 36" grapple
- Magnetized end pulley with collecting slide tray for ferrous metal extraction
- Hydraulic reversing radiator fan
- Dust suppression system
- Available with no cab and loader



### 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 (transport).....	38'2"
Length (operating).....	57'3"
Height .....	13'6"
Width .....	11'11"
Gross weight .....	67,880 lbs.
Axle weight.....	47,000 lbs.
Tongue weight .....	20,880 lbs.
Engine.....	CAT or Cummins
Horsepower.....	630 HP to 875 HP
Fuel capacity (tank) .....	300 gallons
Hydraulic oil capacity.....	205 gallons
Wireless radio remote control	

### TUB

Full hydraulic tilt with dual hydraulic tub drives  
12' diameter tub opening, 9' diameter at inside base and 62" deep  
Walls constructed of 3/8" reinforced steel plate, floor constructed of 1/2" T-1 steel plate  
Hydraulic forward and reverse  
Safety shut down system  
Electronic RPM sensor for tub drive  
Tub cover for debris containment

### HAMMERMILL AND SCREEN

29" x 52" hammermill opening  
16 1/2" x 51 1/4" rotor with eight 2" heat-treated retaining rods mounted on an 5 7/8" diameter rotor shaft  
27" tip swing  
Equipped with (24) 2" thick T-1 steel fixed hammer with double- edged replaceable cutting tools  
1" thick wearform steel split screens

### DISCHARGE SYSTEM

6000 Char-Lynn motor drive, two 14" diameter augers onto a 36" x 28' heavy duty belt conveyor  
Discharge height of 15'

### CAB AND LOADER

Enclosed weatherized operator's cab with six-way adjustable seat, joystick controls and air conditioner/heater  
Morbark model 350 knuckleboom loader with 24' extended reach and 280° continuous swing by-pass grapple with 360° turn  
Lift capacity 8,300 lbs. at 10'  
Hydraulic outriggers



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