

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 860 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



50 years of experience...



worth its weight in gold.

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