

CBI MAGNUM FORCE

Series 4000B HZ Hog

The CBI Magnum Force Series 4000B Wood Hog is designed to effectively process full-length brush, pallets and construction wood into a very fine uniform mulch. The 4000 Series Mangum is built with the strength and integrity of the larger Magnum Force series.



TREMENDOUS
MULCH
PRODUCTION!

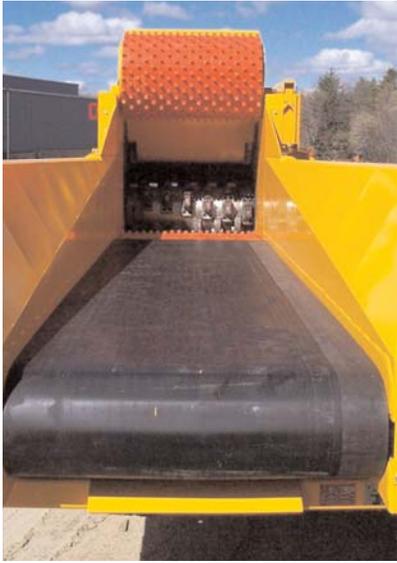
BUILT TO PROCESS HIGH VOLUMES OF:
Yard Waste - Brush - Pallets - Bark
Construction Wood - Logs



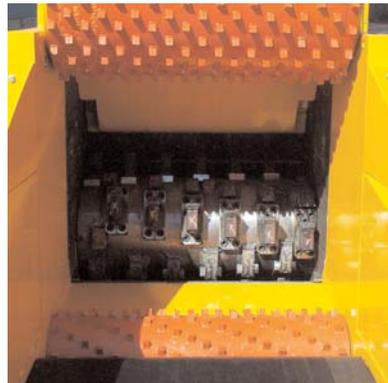
- Caterpillar 3412 Electronic 1030 HP Engine
- 17' Discharge Height
- Easy Access to Engine via Ladders & Service Platforms



Unique style hammermill, extreme heavy-duty forged drum creates a patented off-set helix rotor mounted on a 10" shaft, easily replaceable hammers.



Large feed opening to allow easy processing of whole trees and provide for easy maintenance.



FEED SYSTEM: Load regulated feed system consists of feed conveyor, upper and lower feed rollers powered by three heavy-duty high-torque drives providing continuous positive feed of material to the rotor; top feed roller drive is located inside roller eliminating clearance slots in hog box and debris spillage; upper roller's crushing force is adjustable by radio control; built-in prescreener allows abrasive fines to bypass hog and extend wear component life.



Heavy-duty internal top feed roller drive



CHAMBER: Specially designed hog chamber with full access in front and back; bolt-in AR 400 liners throughout; three heavy-duty 1-1/2" thick AR 400 grates that are quickly and easily replaced - reversible and interchangeable; 210 degree of grate surface.

Weight: 80,000
Length: 59'-9" Operating, 47'-0" Travel
Height: 17'-10" Operating, 13'-2" Travel
Width: 10'10"

Distributed By:



Hydraulically activated re grind pan that prevents pre-screening of material allowing very fine material to be produced.



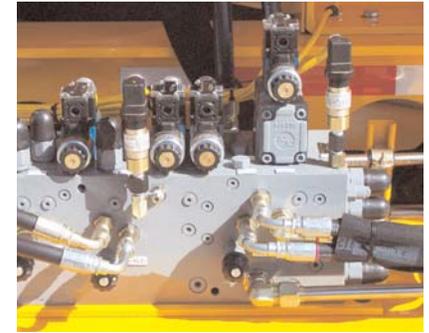
Optional Overband Magnet and Magnetic Head Pulley with discharge chutes for maximum metal recovery. Overband Magnet fits under folded conveyor for hassle free transport.

Hydraulically powered swing-away anvil for tramp metal escape, radio operated, equipped with bolt-on wear liners. Open anvil allows screens to be pulled out.



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Rexroth Hydraulics, pressure and flow compensated, neatly plumbed to manifold with well routed hoses and stainless tubing.



Optional Compressor conveniently mounted for ease of machine service.

