

CBI MAGNUM FORCE

Series 4000 Wood Hog

The CBI Magnum Force Series 4000 Wood Hog is designed to effectively process full-length brush, pallets and construction wood into a very fine uniform mulch. The 4000 Series Magnum 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



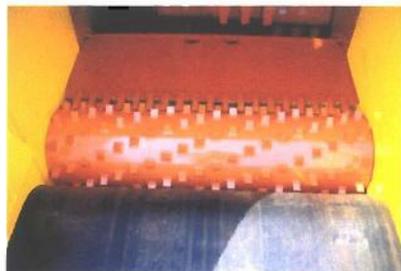
The 4000 Magnum comes in two versions - the 560 HP, 3406 CAT engine with two axles, and the 900 HP, 3412 CAT with three axles.



Unique style hammermill, extreme heavy-duty forged rotor create a patented off-set helix rotor mounted on a 10" shaft, easily replaceable hammer

FEED SYSTEM: Load regulated feed systems 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 pre-screener allows abrasive fines to bypass hog and extend wear component life.

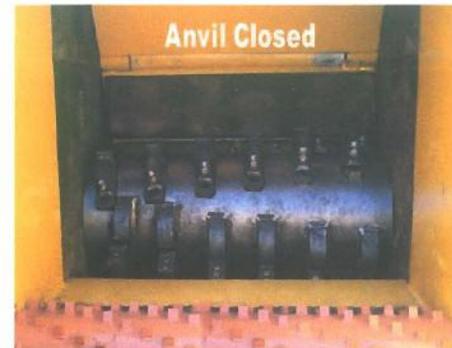
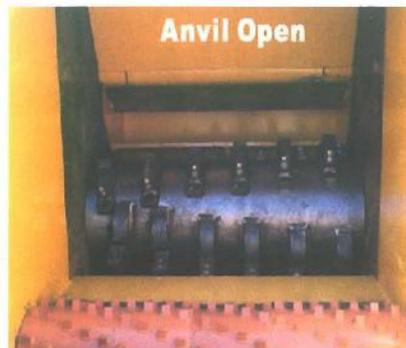
- **Load Height:** 8'
- **Feed Conveyor Width:** 5'
- **Feed Conveyor Length:** 16'



Bottom feed roller pre-screens abrasive fines so they bypass the rotor increasing hammer life as well as effectively help feed large logs.



Open ended feed hopper with extra large capacity accepts large surges and full-length material.

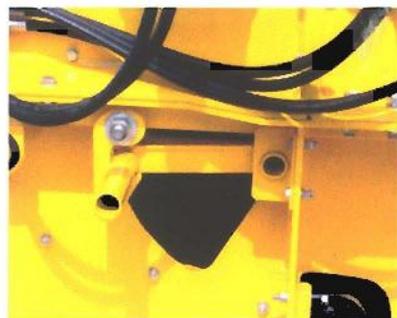


Hydraulically powered swing-away anvil for tramp metal escape, radio operated, equipped with bolt-on wear liner. Open anvil allows screens to be pulled out.

ELECTRICAL: Radio remote control for all functions with full independent mechanical backup.

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" of grate surface;
- very large feed opening for bulky material and easy maintenance.



Flip chute gives the option to prevent pre-screening forcing all the material through the hog should the pre-screener screen larger fraction than the desired end-product.

**ENGINEERED
& BUILT TO
LAST!**



Top feed roller equipped with high-torque internal drive motor.



60" discharge conveyor, heavy-duty construction; 15' discharge height; magnetic head pulley available

WEIGHT: 74,000 lbs.
LENGTH: 51'-6"; Operating, 41'-3" Travel
HEIGHT: 14'-6"; Operating, 13'-3" Travel
WIDTH: 9'-9"

Distributed By:



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