

# CBI MAGNUM FORCE

**Series 9000 HZ Hog**



*The ultimate champion of horizontal grinders, elevating horizontally fed rotary hogs from concept to working reality.*

BUILT TO PROCESS HIGH VOLUMES OF:

- Landclearing Debris
- Stumps
- Logs
- Yard Waste
- Contaminated C & D
- Poles & Ties, Etc.



## **CBI MAGNUM FORCE - *The Ultimate Horizontal Grinder...you asked for it-we built it!***

**FEED SYSTEM:** Two extremely rugged feed rollers, **upper and lower**, powered by heavy-duty triple high-torque planetary gear drives provides continuous positive feed of logs and stumps.

Upper roller's crushing force is adjustable.  
Built-in pre-screener for abrasive fines extends wear component life.

Load regulated feed system.

**ROTOR:** 60" diameter solid steel rotor with our unique patented off-set helix design, provides the most aggressive bite angle and processing capabilities ever made available in the history of grinding.

**POWER:** 840-1000 HP  
Caterpillar diesel engine.

**ELECTRICAL:** Radio remote control with full independent mechanical backup.

**CHAMBER:** Specially designed hog chamber with full access in front and back; bolt-in liners throughout; tremendously stout grate and anvil frame with shear pin release system for full component protection; bolt-in heavy-duty 2" thick grate liner.



**FEED HOPPER:** Open ended with extra large capacity accepts large surges and full-length material.



**DISCHARGE:** Single 60" wide discharge conveyor, heavy-duty construction provides positive containment of all discharge material; 16' discharge height.



**TRAILER:** Advanced practical trailer design to provide maximum strength and portability to accommodate site travel.

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### **Continental Biomass Industries, Inc.**

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