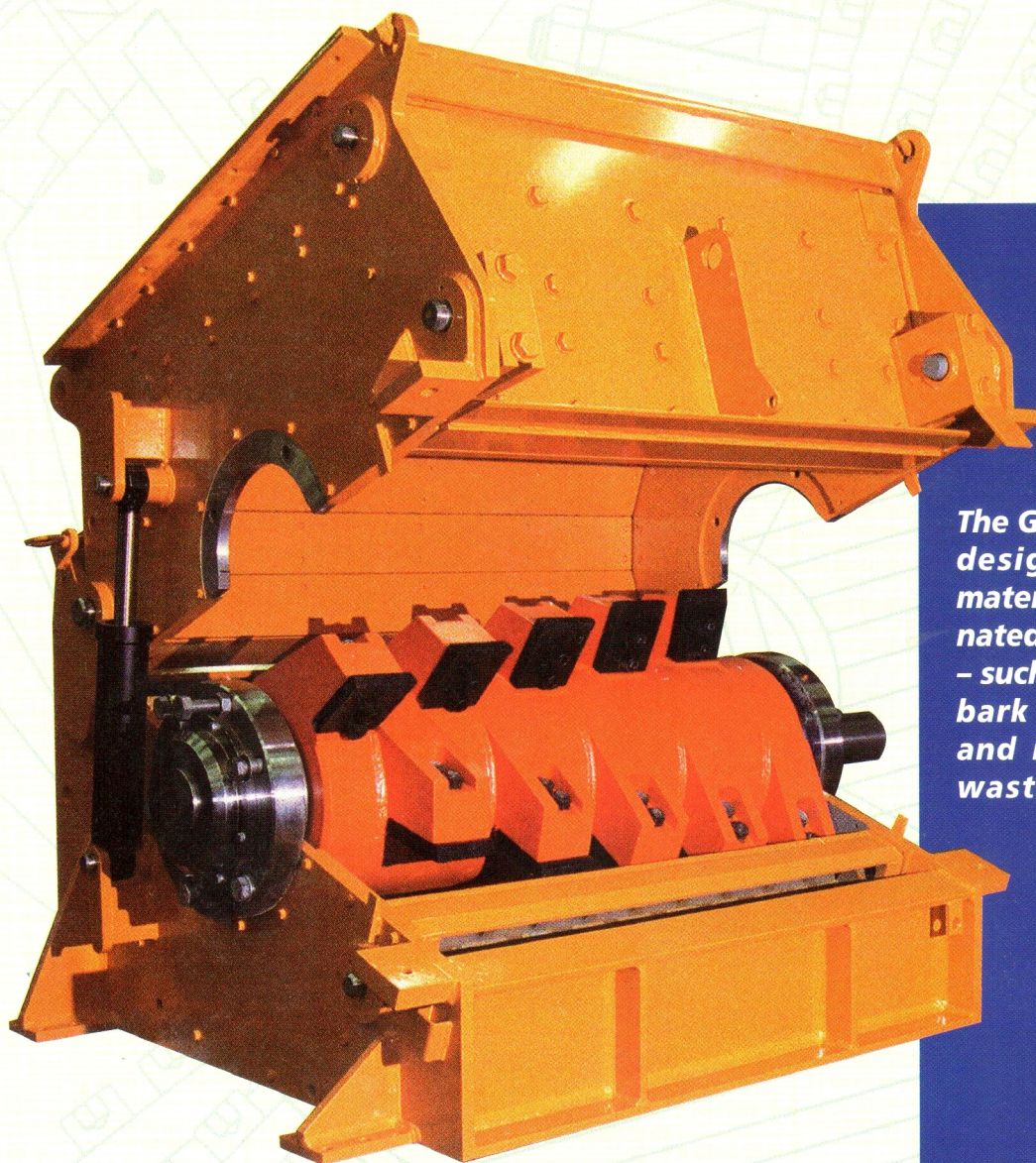


Grizzly Hog



The Grizzly hog is especially designed for processing materials that are contaminated by metal or minerals – such as demolition debris, bark residue, commercial and industrial packaging waste, plastics, garbage, furniture etc.



BRUKS KLÖCKNER

WOOD TECHNOLOGY

Bruks Klöckner – one of the world's leading manufacturers of machines and equipment for the pulp, board and recycling industries as well as the handling of sawmill by-products.

Grizzly Hog

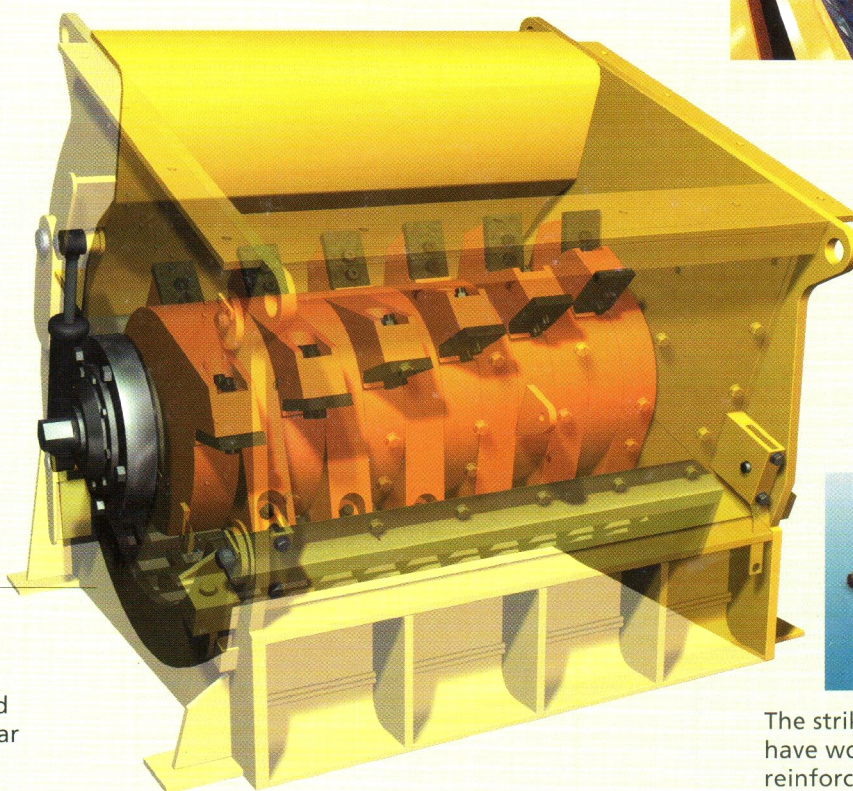
Design

The hog consists of a housing with a bottom screen and a rotor with a horizontal shaft. The final product is discharged through the bottom screen and the product size determined by the screen openings.

Advantages:

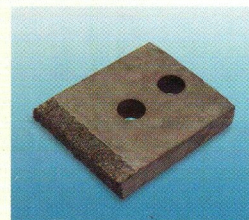
- Operation at low rpm, which increases the life of the wear parts.
- Processing in two steps: first between anvil and striker plates, then between striker plates and bottom screen.
- Low percentage of fines in the final product.
- Rigidly mounted striker plates ensure efficient crushing.
- Low operating and maintenance costs.

Uniform discs are welded together to form a homogeneous rotor. The striker plates are arranged in helical, alternately right- and left-turning rows. This tool pattern causes the material to move laterally in alternating directions, thus preventing one-sided axial strain on the rotor.



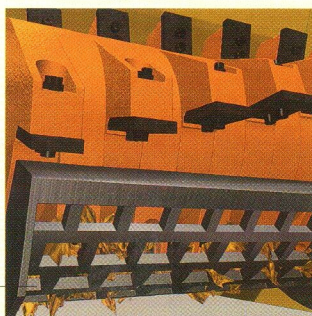
Housing

The housing is all-welded and fitted with exchangeable wear plates of Hardox quality. An adjustable swing-away anvil secured with shear bolts is mounted to the front side.



The striker plates have wolfram carbide reinforced edges for increased tool life.

The bottom screen is manufactured of Hardox steel and vertically adjustable. Shear bolts protect the anvil and bottom screen against damage from large pieces of metal. Stick breakers on the screen's underside efficiently reduce the amount of long slivers.



Technical data	BK-GG800X1500	BK-GG1100X1800
Rotor, D x L, mm	900x1500	1200x1800
Infeed opening, HxW, mm	800x1500	1100x1800
Machine weight, tons	8.5	19.0
Rotor speed, rpm	800	560

The illustrations do not necessarily show the exact design of the products at any given time. The products have to be used in conformity with common practice and all applicable safety regulations. Specifications for products and equipment presented here can be changed without prior notice.

PRODUCT QUALITY BRUKS KLÖCKNER

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