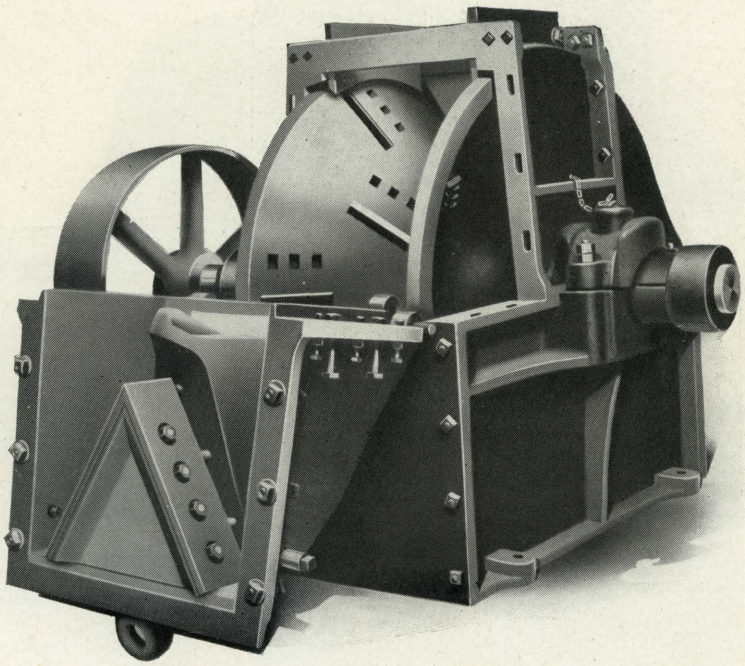
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BULLETIN No. 13

LUFKIN FOUNDRY & MACHINE COMPANY
LUFKIN

HOGS

Style "B" Hog



L. H. Machine

Built in Three Sizes

No. 1—Has discs 60" diameter carrying 28 knives, spout opening 19" x 25", driven pulley 40" x 15", speed 650 R. P. M., requires 65 horse power, capacity 16 cords per hour, weight 9,000 lbs.

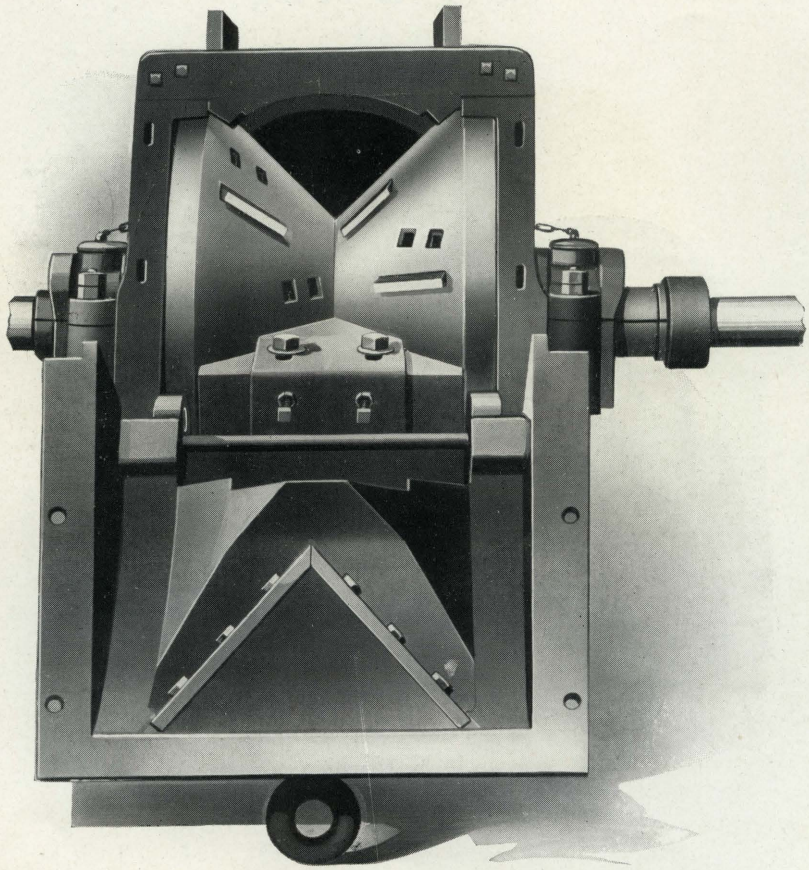
No. 1½—Has discs 48" diameter carrying 20 knives, spout opening 17" x 19", driven pulley 36" x 15", speed 825 R. P. M., requires 50 horse power, capacity 12 cords per hour, weight 7,000 lbs.

No. 2—Has discs 34" diameter carrying 16 knives, spout opening 15½" x 16", driven pulley 24" x 13", speed 1,000 R.P. M., requires 40 horse power, capacity 10 cords per hour, weight 4,000 lbs.

WE CARRY THROAT PLATES AND KNIVES IN STOCK.

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Style "D" Double Anvil Hog

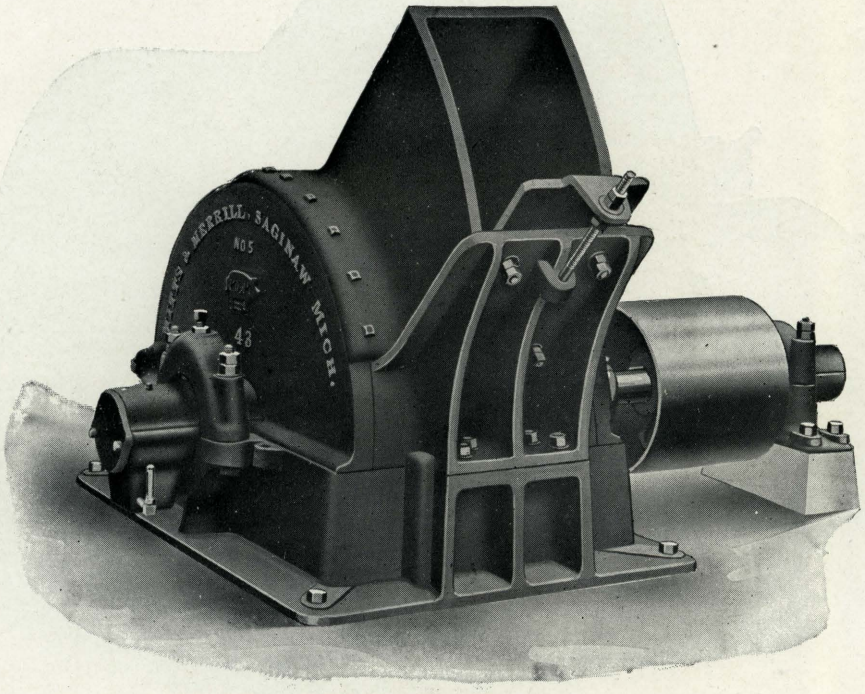


The Style "D" Double Anvil Hog is built for use in planing mills, box factories, heading and stave mills, furniture factories and other manufacturing plants where it is necessary to grind fuel fine enough to handle with the blower system. It is equipped with two independent cutting adjustable anvil knives, which can be set to cut 35 to 40% finer than a one anvil machine. They are built 60", 48" and 34" diameter discs, with all dimensions the same as style "B" Hogs.

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No. 5A Grinder



Cylinder 36" diameter, spout 12" wide, 20" high, either inclined or vertical; pulley 19" diameter, 11" face; speed 1,000 R. P. M.; frame 38" x 52"; bearings chain oiling and self-aligning; weight 4,400 lbs.; capacity up to 9 tons per hour.

This machine is used extensively in saw mills and is well adapted to cut up miscellaneous refuse. There are a number of these machines also used for cutting extract and dyewood chips, also roots and stumps for extracting turpentine.

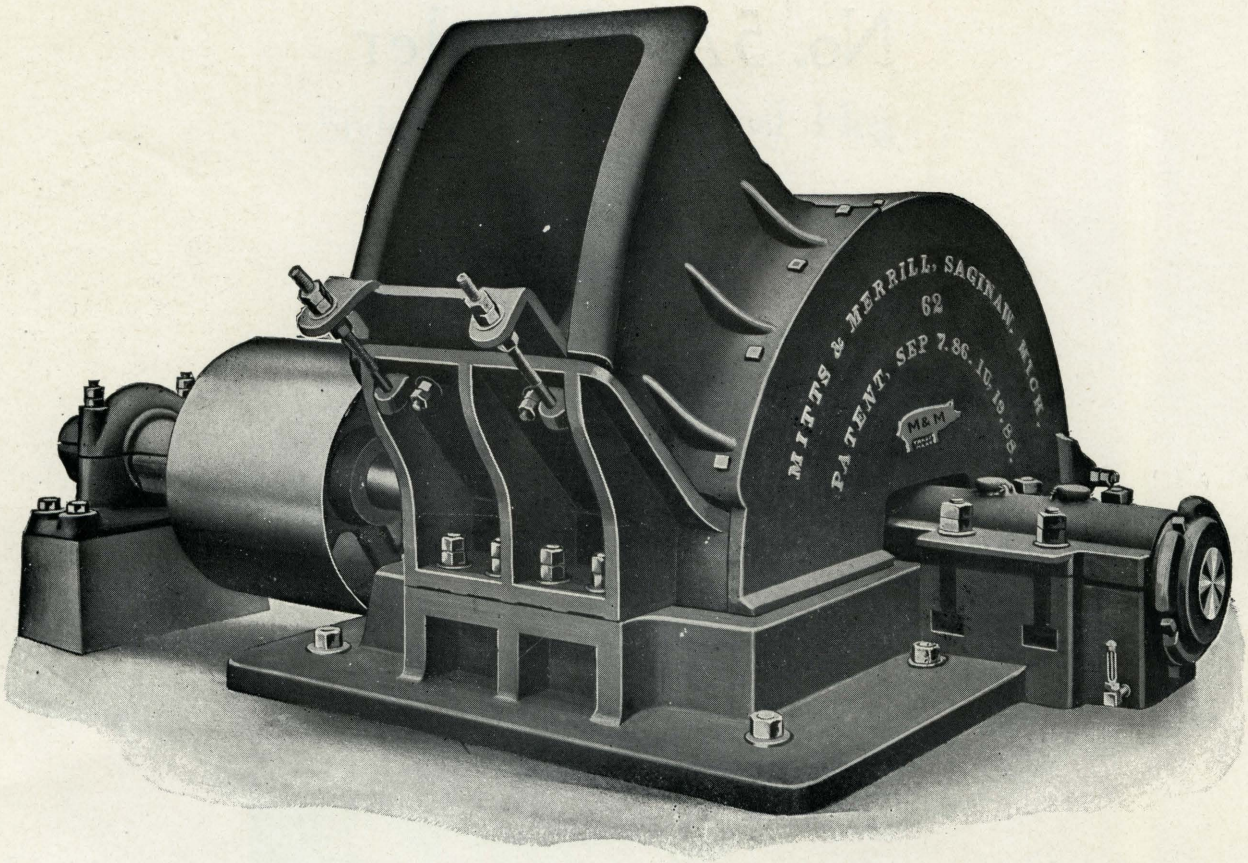
The cylinder is made of one solid semi-steel casting. It is heavily banded and put in perfect running balance. There are 12 knives, 8½" long on the cutting edge, ½" thick, which cross each other at the center of the cylinder, giving a continuous cutting edge, enabling the machine to cut refuse up to the full width of the spout, also fine edgings to the best advantage.

When ordering, state whether inclined or vertical spout is wanted, also whether the machine is to be set up right or left hand. The cut represents a right hand machine.

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No. 6 Grinder



Cylinder 48" diameter; spout 16" wide, 20" high, either inclined or vertical; speed 850 revolutions; frame 49" x 72"; bearings chain oiling; weight 10,000 lbs; capacity up to 10 cords, or 20 tons per hour.

The machine is used very extensively for cutting up the miscellaneous refuse in sawmills—oak and chestnut woods for tanning purposes, also roots and stumps, for extracting turpentine.

The cylinder is made in one solid casting of semi-steel and weighs over 4,000 lbs. It is also heavily banded and put in perfect running balance. There are 12 knives, 11" wide, 5/8" thick, which lap each other at the center of the cylinder, giving a continuous cutting edge, enabling the machine to cut slabs and trimmings up to the full width of the spout, also fine edgings to the best advantage.

When ordering, state whether inclined or vertical spout is wanted, and also whether the machine is to be set up right or left hand. The cut represents a left hand machine.

WE CARRY THROAT PLATES AND KNIVES IN STOCK