

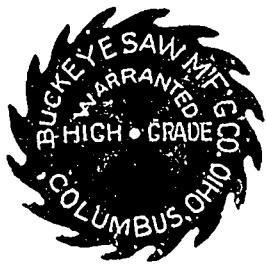
Uncle Sam would not allow his battleships to be babbitted with inferior babbitt metal. New Battleship "Nebraska" is lined with Syracuse Babbitt. Always specify best. It is cheapest in long run.

## SYRACUSE SMELTING WORKS

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SEATTLE



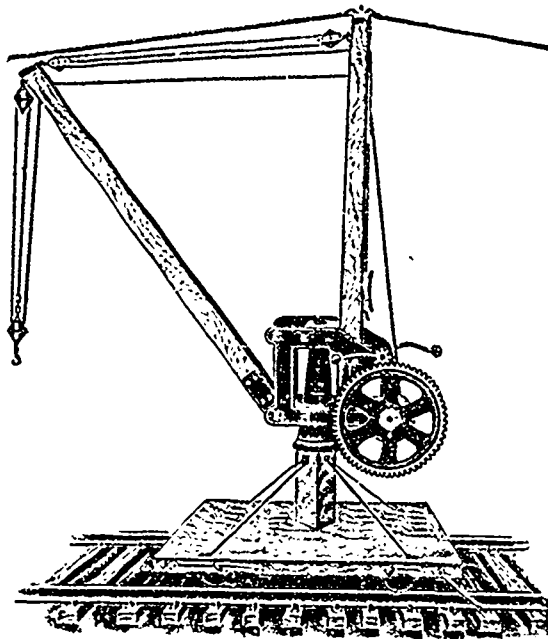
## ...BUCKEYE SAW M'FG. CO...

MANUFACTURERS OF

## High-Grade Saws

Quick and careful work on Repairing.  
All kinds of Mill Supplies.

REYNOLDS BROS., Proprietors  
267 N. W. 2nd Street, COLUMBUS OHIO.



## DERRICKS

of all descriptions  
and for all purposes.

Special Derricks  
for Handling  
Timbers and Logs

Derrick Fittings  
Stump Pullers  
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Grubbing Machines

for Hand and  
Horse Power

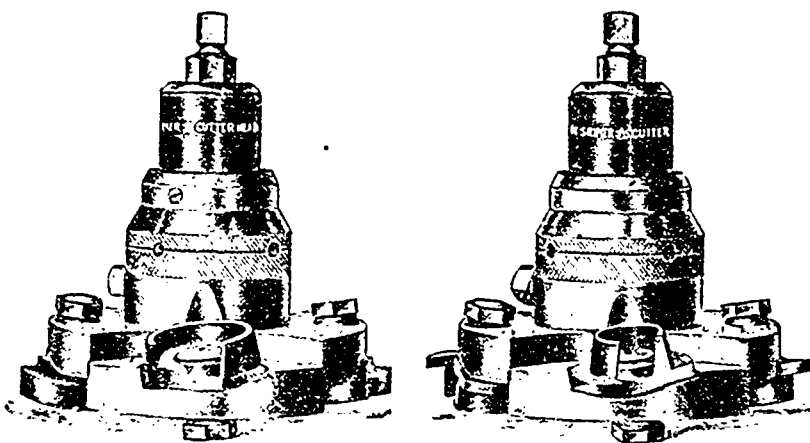
Catalogue on Application

NATIONAL HOIST &  
MACHINE CO.

634 W. 22nd St.,  
CHICAGO, ILL., U.S.A.

## The Shimer Cutter Heads

WITH EXPANSION



Are built from forgings of Steel and finished throughout in the solid metal. This insures accuracy, durability and perfect mechanical adjustments.

They are appreciated by the user because they hold up under the severest tests. They cut easily all kinds of hard, knotty and cross-grained lumber. If you make single tongue and groove Flooring, Ceiling and Wainscoting, buy THE SHIMER CUTTER HEADS and you will have no disappointment. Address

## SAMUEL J. SHIMER & SONS

Milton, Pennsylvania

THE BEST IN THE WORLD

There is no doubt about the fact that the

RODGERS

## Adjustable Log Siding Machine

is without a peer.

This machine will slab opposite sides of a log in one operation at the rate of two thousand logs in 10 hours.



A MONEY MAKER

A MONEY SAVER

HUNDREDS OF LETTERS RECEIVED LIKE THIS:

Rock Island, Ill., Nov. 25, 1902.

RODGERS IRON MANUFACTURING CO., Muskegon, Mich.

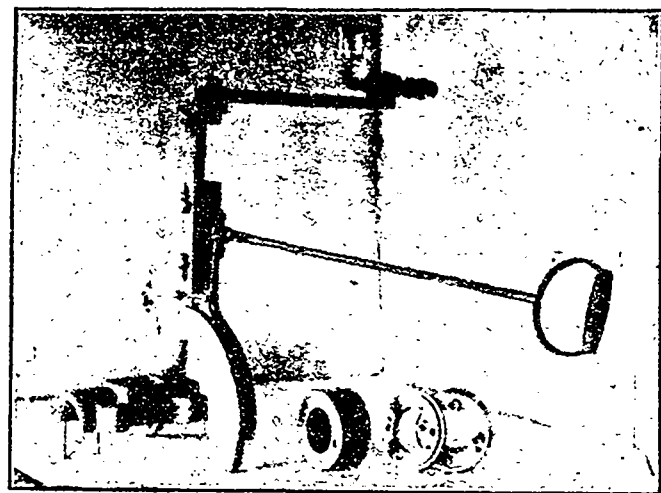
Gentlemen:—Replying to yours of recent date and referring to your adjustable log siding machine, must say it has given us general satisfaction, and we have done good work with it. Any one desiring a machine of this style for the purpose of slabbing small logs, we would recommend yours.

Respectfully,

WEYERHAUSER & DENKMAN.

For full particulars and literature, mention this paper and address:

RODGERS IRON MFG. CO.  
MUSKEGON, MICH.



## "KILLAM'S TANDEM CIRCULAR SAW MILL"

The attention of Manufacturers of Lumber is called to the above named latest and best method of sawing lumber.

The following advantages are obtained:

Lower cost of installation than any other method which will saw an equal number of superficial feet in a given length of time.

Smaller expense in operation thus producing lumber at a lower cost per thousand feet than any other method.

Requires no more help to operate it than any well equipped Circular Saw Mill.

Lumber has been sawn better and more accurately cut by this method than by any other now in use.

The Killam Tandem Circular Mill requires no more skilled men to operate it than is required to operate the ordinary Circular Mill.

If solid saws are used, the larger one, when worn down can be used for the smaller one thus saving expense for saws.

No difficulties in handling or setting by this machine and no delays.

No time is lost in setting for any thickness from the cut of stationary saw up to six inches.

This machine takes the place of a resaw in a mill and only requires a floor space of 6 ft. x 6 ft.

Also takes the place of a Twin Circular Mill that is now used for slabbing, and this machine will side as much lumber as any Twin Circular, thus saving the expense of a resaw and men to operate the same.

This machine is so cheap that any manufacturer of lumber can well afford to have one, both will pay for itself in a short time.

Will cut 50 per cent. more lumber than the Circular Mills now in use.

MANUFACTURED BY OXFORD FOUNDRY & MACHINE COMPANY, OXFORD, N. S.

REFERENCE.

M. L. KILLAM, TRURO, N. S.

Dear Sir,—It gives us great pleasure to testify to the value of your Tandem Circular Saw Mill. It has paid for itself twice over during the six months we have run it. It requires no more help to operate it and the lumber is more evenly sawn. It does all that you claim it will and we would recommend it to any manufacturer who wishes to make more and better lumber with the same help as with the Single Circular Mill. Wishing you success, we are

Yours very truly,

DICKIE & McGRATH Tusket, N. S.

Dec. 31, 1903.