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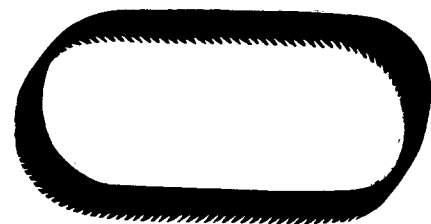
PETER HAY, GALT, ONT.**WHY BAND SAWS BREAK**

SIXTEEN

REASONS,

AND HOW TO

AVOID THEM



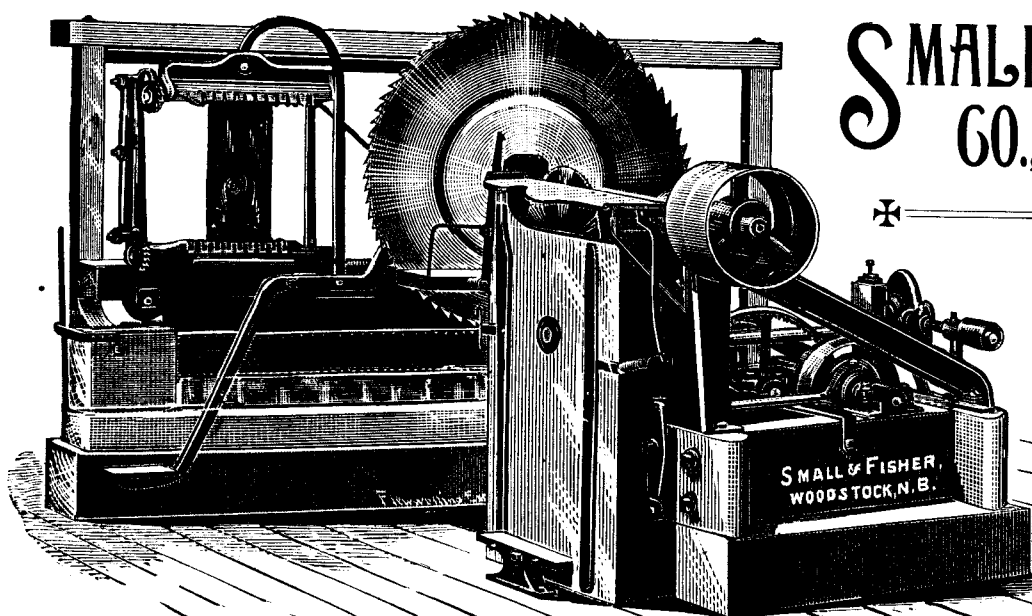
Being instructions to filers on the care of large band saw blades used in the manufacture of lumber.

A book filled with valuable information on the care of band saws. Giving the reasons for breaking; analyzing each reason; giving instructions to dispense with the causes as laid down in each reason; and full details on filing and brazing. The proper styles of hammers to use are illustrated and described, and views of blades showing the blows of the different styles of hammers form an important part of the illustrations. Improper and unequal tension are then treated, and the manner of properly setting irregular teeth is described. In connection with the treatise is a history of the invention, manufacture and use of the saw from its origin to the present time. The work in whole makes an accumulation of information such as has never before been published.

The book is printed on fine paper, good clear type, and is handsomely and substantially bound in cloth. It will be sent to any address on receipt of the price, **ONE DOLLAR.**

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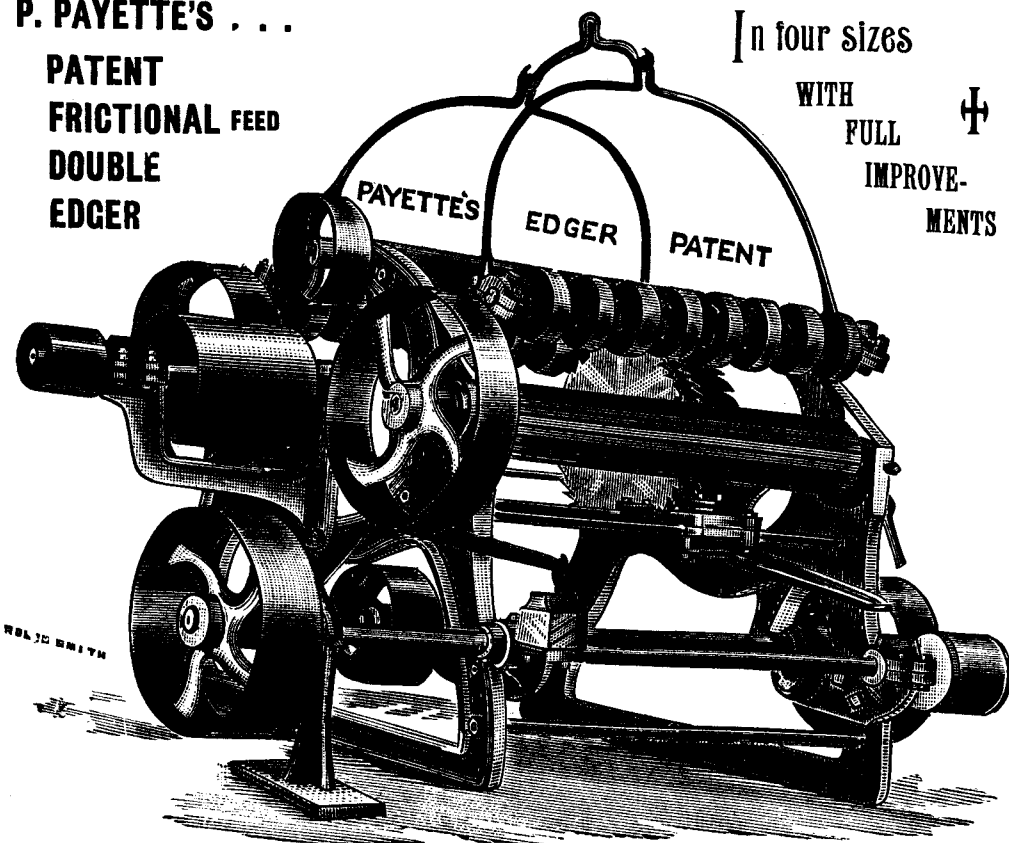
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Shingle
Machine****P. PAYETTE'S . . .****PATENT
FRICTIONAL FEED
DOUBLE
EDGER**

In four sizes

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FULL
IMPROVE-
MENTS**MANUFACTURERS OF
Saw Mill
Machinery**

Circular Saw Rigs, Light and Heavy
Wood or Iron Frames.
Rope and Chain Feed for Saw Car-
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Live Rollers, Wood or Iron.
Log Canters, Light and Heavy.
Double Edgers, Friction and Direct
Feed.
Head Blocks, Light and Heavy.
Mill Dogs, Saw Guides.
Trimmer, Log and Carrier Chains.
Set Works, Top Saws.
Brass and Iron Fittings.
Saw Swage for Circular, Gang or Band.
Swing Saws, Trimmers.
Butting Tables.
Boilers and Boiler Fittings.
Shafting, Boxing, Pulleys, Hangers.
Paper Frictions, Wood and Iron.
Brass and Iron Castings of all kinds.
Machinery for Lath Mill.
" " Shingle Mill.
" " Gang Mill.
" " Re-sawing.
" " Jack-Ladder.
" " Drag Saw.
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and Marine.
" " Pumps.
" " Making Matches.
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