

THE  
BLAZED  
TREE

Marking  
the Way to  
Successful Sawing.

Now that you have  
found  
Blaze the  
and are on the  
right  
Trail  
follow  
us thru the book



Every man  
operating a mill wants  
the best Chisel Tooth  
Saw that can be made.  
In the following pages  
you will learn why the  
Disston Saw fulfills  
this qualification.



The  
Disston  
Saw can

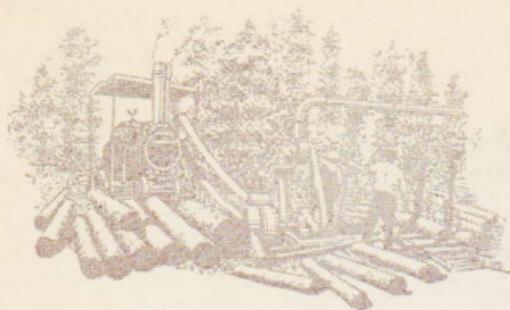
be depended upon to  
“stand up to the work”  
at all times and sea-  
sons and in all kinds of  
timber, whether Oak,  
Maple or Pine—frozen  
or otherwise.

This is due to the  
high excellence of ma-  
terial, workmanship  
and design.

An important detail of saw making which assures the “standing up” properties of the Disston Chisel Tooth Saw is the splendid adjustment of the tension. Every saw is guaranteed to run true at any given speed.

Square stock is the natural result.



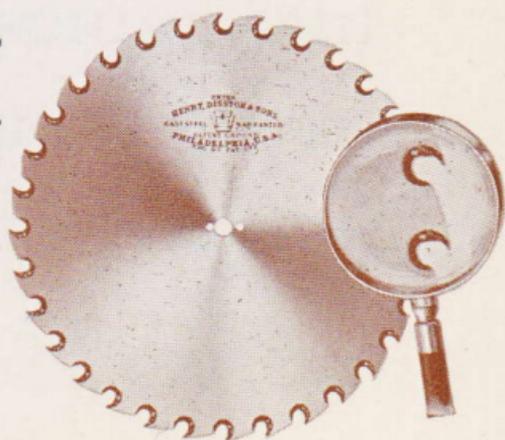


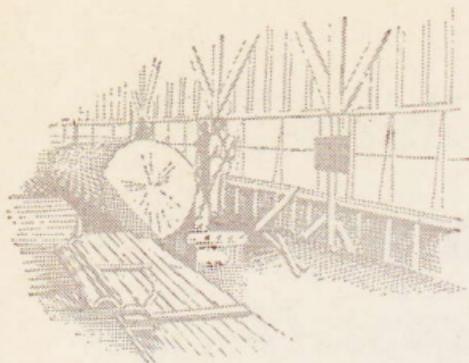
As a power saver the Disston Chisel Tooth Saw is unsurpassed.

The design of the tooth, with its accurate cutting angles, provides a saw which will consume the minimum amount of power while producing the maximum amount of well-sawed lumber.

Disston Chisel Tooth  
Saws carry more feed  
to the horse-power  
than any other saws  
made.

Sufficient dust room,  
open throats (discharg-  
ing dust promptly) and  
cutting angles close  
to the periphery  
line make light-run-  
ning, fast-  
cutting  
saws.





The Diss-  
ton No. 33  
C h i s e l

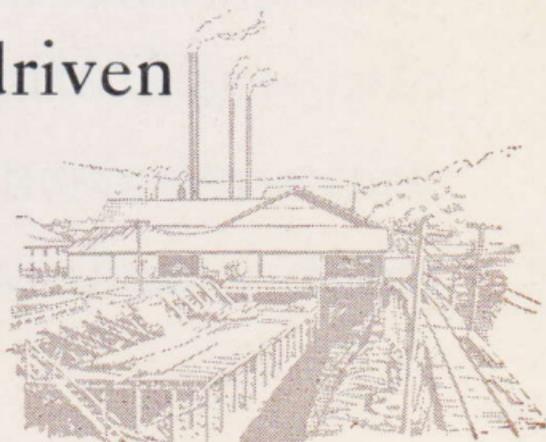
Tooth is recommend-  
ed as a standard all-  
around tooth for  
general mill work.

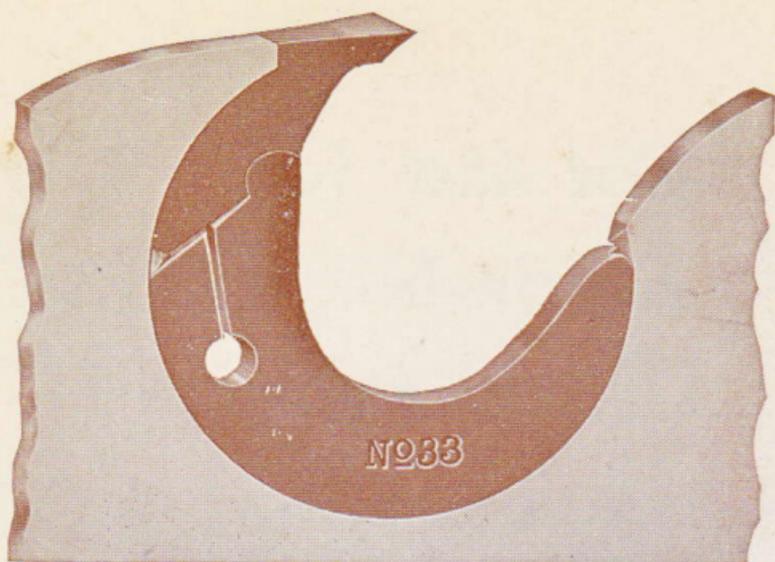
Its lines will bear  
the closest inspection,  
for they follow scien-  
tific principles as to  
strength, utility and  
proper clearances.

For fast feeds, the Disston No. 6 Chisel Tooth is recommended.

The maximum number of teeth of this size can be placed in a saw.

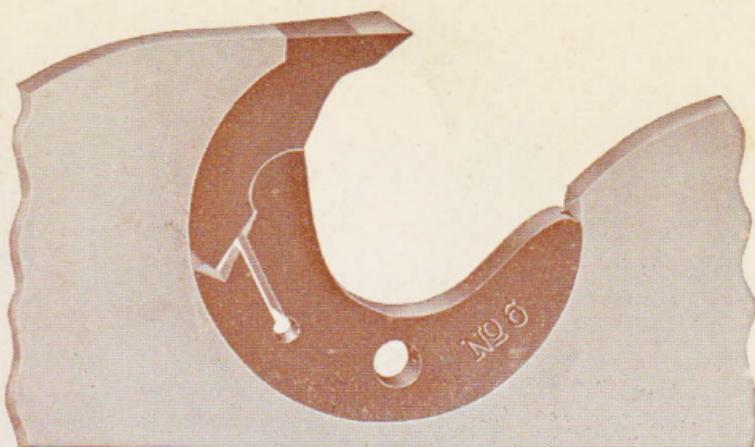
Saws of this pattern can be depended upon to cut all the feed that can be driven up to them.





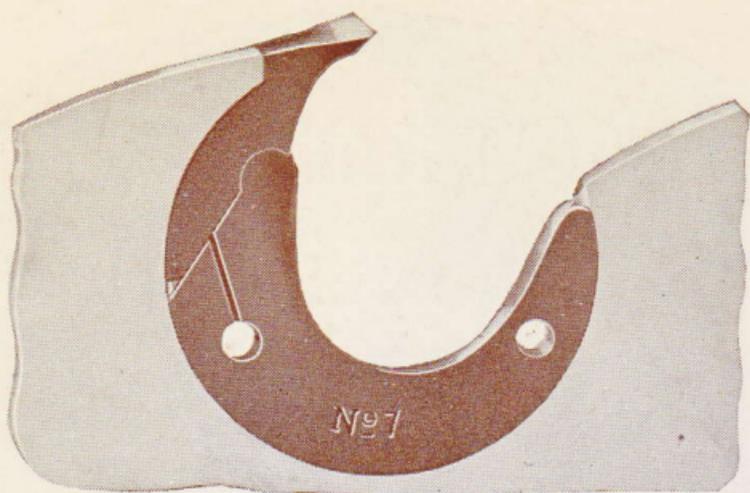
This is the celebrated  
Disston No. 33 Chisel  
Tooth Saw, made in  
all diameters from  
twelve to one hundred  
inches, and in gauges  
ranging from 4 to 11.

Special short bits for  
frozen timber.



The Disston No. 6 is one of the highest developments of the Chisel Tooth Saw.

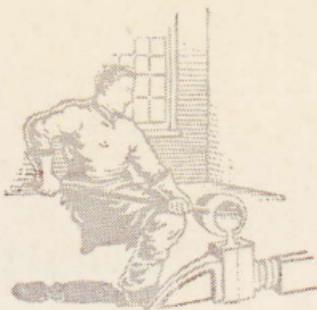
For mills with strong power and heavy feeds, or for those cutting small logs with power enough to drive a quick feed, it is unexcelled.



The Disston No. 7 differs from the No. 33 only in size and shape of points and holders.

It is made in all practical sizes and gauges and is a very popular pattern with Canadian sawyers.

The high-  
grade Crucible

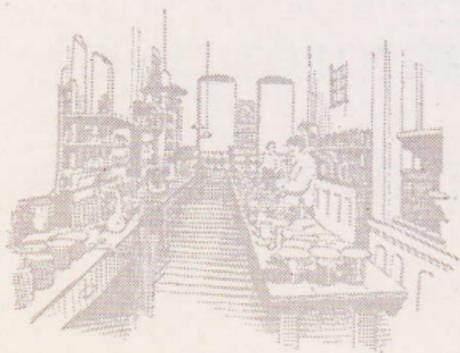


Steel used in the blades,  
points and holders of  
the Disston Chisel  
Tooth Saw is manufac-  
tured in the complete  
Crucible Steel plant  
located inside the walls  
of the Disston factory.

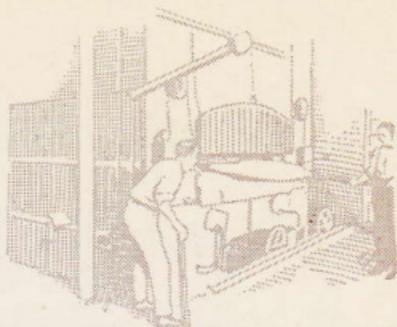
Thus uniformity of  
product is assured.

The Disston Plant is equipped with a complete analytical chemical laboratory, and with a laboratory department of testing and research.

All materials entering into the manufacture of Disston Chisel Tooth Saws are thus kept up to standard.



Nothing  
in the line of  
sawmaking is more im-  
portant than temper.



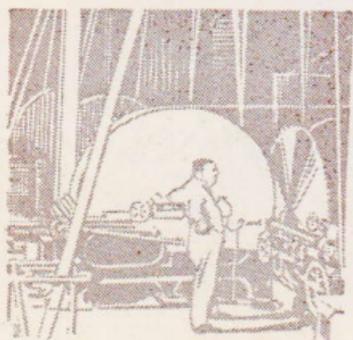
The heat treatments  
and the hardening and  
tempering devices em-  
ployed are original  
and exclusive Disston  
developments.

These methods rep-  
resent highest forms  
of modern efficiency.

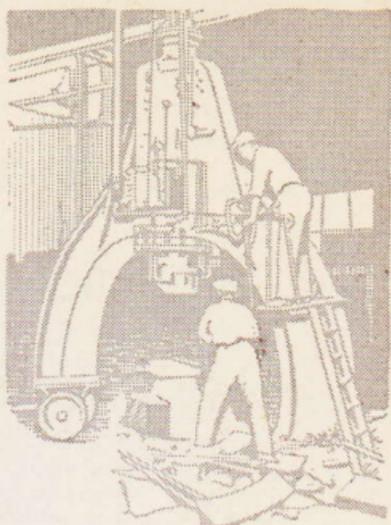
Disston Chisel Tooth  
Saws, ground on  
strong, well-built  
machines by skillful  
mechanics, are always  
in perfect balance.

The centres, finished  
with lead laps, present  
true surfaces to the  
mandrel collars.

Well-balanced saws  
produce good  
lumber.



The Points  
and Holders  
used in Dis-  
ton Chisel



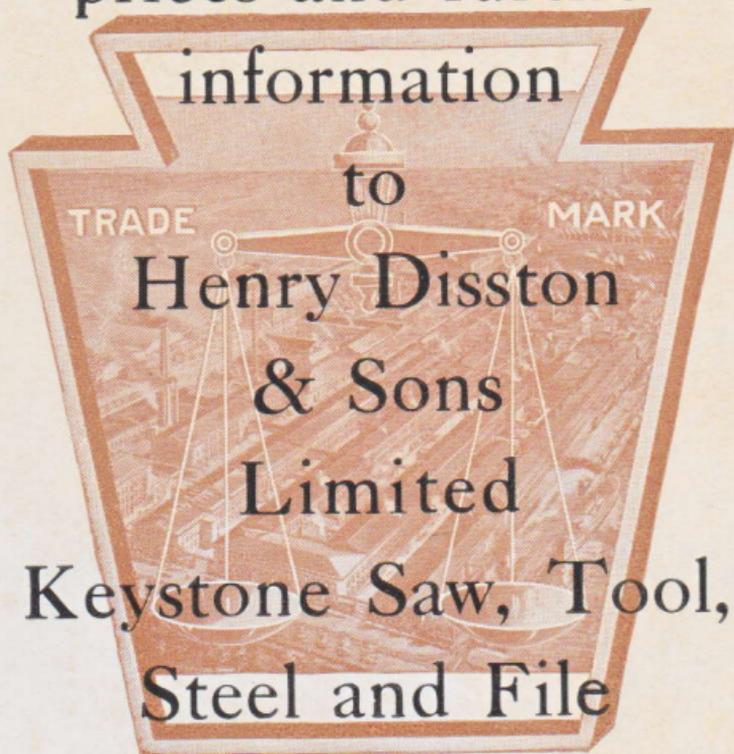
Tooth Saws are made  
from special steels  
selected after years of  
experience.

Disston Points are  
tough and will hold  
corners and cutting  
edges. They have more  
wear in them than  
those of other makes.

Disston Chisel Tooth  
Saws are useful as Lath  
Bolters, Gang Edgers,  
Single Edgers, Shingle  
Bolters, Saws for heavy  
benchwork, Short Log  
Saws, Grooving Saws,  
Clap-board Saws, Ice  
Saws, Handle, Stave,  
Spoke, Knee, and  
Heading Bolters or  
Twin Saw  
Sizers.



Write for catalogue,  
prices and further  
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to  
TRADE MARK  
Henry Disston  
& Sons  
Limited  
Keystone Saw, Tool,  
Steel and File  
Works

Toronto, Canada

