

HART EMERY WHEEL CO., Limited.

Hamilton, - - Canada.

MANUFACTURERS OF

FOR
SAW GUMMING

HART'S

CELEBRATED

PATENT

EMERY

WHEELS

For Grinding
EDGE TOOLS.

The Coolest Cutting Wheels in Use; Safe and Durable.



ROGERS' PATENT SAW-FILER SEMI-AUTOMATIC.

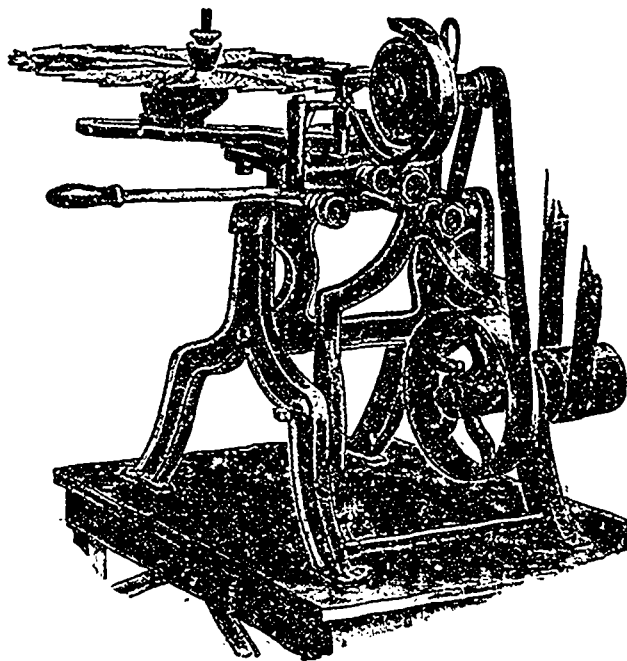
WILL KEEP ALL KINDS OF
Circular Saws, Rip or Cross-cut
In perfect order without the use of Files.

MADE IN THREE SIZES:

- No. 1 (See cut) for Saws to 36 in. diameter.
- No. 2--For Saws to 48 in. diameter.
- No. 3 For Saws to 72 in. diameter.

A GANG SAW ATTACHMENT

Can be supplied with No. 1 to No. 3 as required.
Send for Prices.



ROGERS' SAW GUMMER

— FOR —

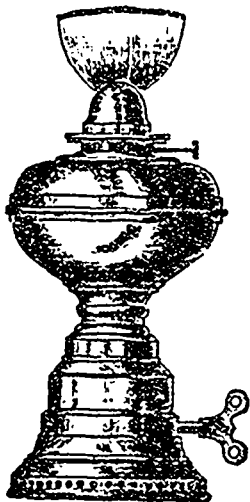
Circular Saws to 72 in. Diameter.

The Emery Wheel in this Machine moves to the Saw, while the latter remains stationary, except a revolving motion given by the operator to bring the teeth successively before the wheel.

The operator being close to the wheel has perfect control of the work.

The Saw need not be lined off, to be gummed; the stops and guides keep all the teeth the same size.

Send for 40-page Catalogue, containing cuts, description and prices of this and all other machines.



THE WANZER LAMP!

PATENTED AT HOME AND ABROAD, 1886.

NO CHIMNEY

50 CANDLE POWER

NO SMOKE!

Positively Non-Explosive!

EVERY LAMP GUARANTEED.

No Heat around the Oil Well.

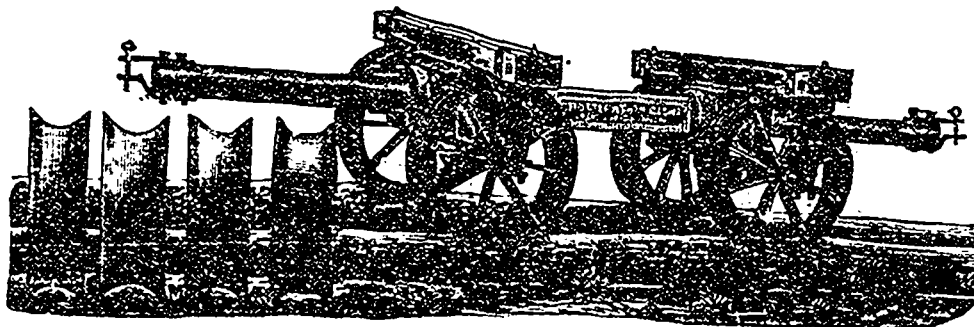
OUR LAMP is all we claim for it, being positively non-explosive, the oil being kept continually cool, consuming only half a pint of ordinary coal oil during six hours burning; using only an inch wick, and producing a fine clear Fifty Candle Power Light. No chimneys are required, but ordinary globes or shades may be adjusted to it. No smoke or offensive odor. Water can be heated in a few minutes. Tea or Coffee made, and Oysters cooked, etc., without obstructing the light. Reflectors of entirely new designs for both out-door and in-door use are furnished at low figures. Made in all styles—Table, Hanging, Library, attach to Chandeliers, Gas Fixtures, etc.

Agents Wanted where Territory has not Already been Taken.

R. M. WANZER & CO., Manufacturers, HAMILTON, ONT.

BUTTERWORTH & LOWE,

GRAND RAPIDS,



MICH., U. S. A.

Manufacturers of Logging Cars, Logging Trucks, Pole Road Cars, Wheels, Chilled and Unchilled, Flat Faced and Concave, for every description of Logging Road.

Send for Circulars and Mention this Paper.