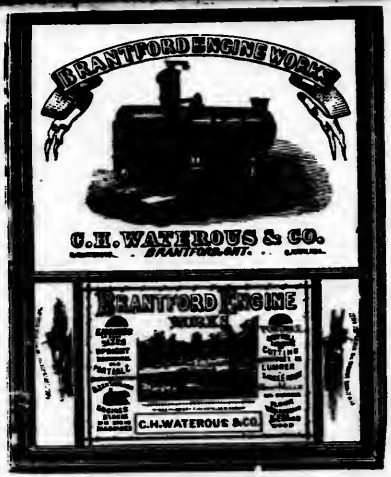
...power from 10 horse-power up to 100 horse-power

...WATEROUS CO., BRANTFORD, ONT.




PATENT PORTABLE

## DIRECT ACTION SAW MILLS.

20 Horse-power, with 52 inch Saw. Can be taken, up, loaded, moved 8 or 10 miles, and put in operation again in 2 to 4 days. Will cut, with 3 to 4 men, 6,000 to 10,000 feet per day.

25 Horse-power Mill, with 60 inch Saw, Semi-portable. Will cut, with 4 to 5 men, 8,000 to 12,000 feet per day.

Colchester Station, Canada Southern R.R.,
April 22, 1874.

C. H. Waterous and Co.

The 25-H.P. Mill far exceeds our expectations. We tried her for one hour, and, with six men, cut (2927) Two Thousand Nine Hundred and Twenty-seven feet of inch lumber.

SICKLESTEEL & STRUTHERS.

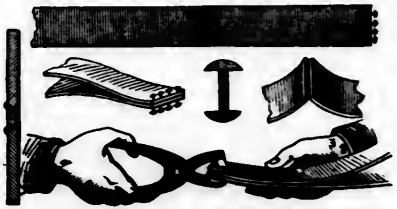
REFERENCES FOR PLANER TOOTH SAWS:—Firstbrook & Son, Stayner, Ont.; Wesley Sutton, Fingal, Ont.; W. and S. B. Anglin, Kingston, Ont.; R. S. Wood, Oakville; Charles Anderson, Cainsville, Ont.; R. C. R. Davies, Henfryn P.O. Ont.; T. and R. Owen, Stonefield, Ont.; Spies and Awrey, Courtland, Ont.

500 Points given with each Saw, which should cut 500,000 feet of Timber. When Saw once rounded or pointed it always remains so: requires no experienced sawyer to run it; when teeth get dull they can be sharpened from one to three times.

The Cheapest Inserted Tooth Saw in existence. 60in Saw, only, $120, less 10 per cent. cash. Extra Teeth, 50c. each.
We give the Patent Adjustable Jaw Swage with this Saw.

## BLAKE'S PATENT BELT STUDS.

BEST BELT FASTENER IN EXISTENCE.



MODE OF USING STUDS.

No. 5 FIRE PUMP.

We are making six sizes of above Pumps, from one to five.

Having perfected machinery by which the gearing and water-pinions are cut out of solid iron castings, we can guarantee all sizes to be perfectly made. We also use the best charcoal iron for castings, and steel for shafts, thus insuring durability.

WOULD REFER TO

Napanee Mills Paper Manufacturing Company, H. M. WRIGHT, President, Napanee (have four of our pumps in use).
JOHN PENMAN, Knitting Mills, Paris, Ont.
CLAY & REITH, do. do. do.
YATES & STRATFORD, Brantford, Ont.
SAMUEL KILLAM, Yarmouth, N.S.

SOLE MANUFACTURERS OF

**Waterous' System of Fire Protection and Water Supply,**

FOR CITIES, TOWNS, AND VILLAGES.

Patented Feb. 8, 1871.

*In use in Brantford, Windsor, Lindsay, &c.*

...ir GREAT ECO...

...ILLS.

...ays constantly in stock Climax Emery Wheel Saw Gummer, Stone's Original and Eclipse Gummer, ...ford Emery Wheel, Gummer Bits, all sizes, Belt Studs, Belting Files, Chain Hooks, and seven differ... styles of Saw Swages. Send for Illustrated Saw Purchasing Circular, containing valuable informa... ...a saw to hang and run Circular Saws; also large Machinery Pamphlet, to

C. H. WATEROUS & CO.
Brantford, Ont.