

When in Toronto

call at H. W. Petrie's New Warehouse adjoining the Union Station, and inspect the following machinery.

AUTOMATIC ENGINES

8 x 24 Wheellock.
15 x 34
11 x 10 Ideal Engine.
10 x 10 Peerless.
11 x 10
4 1/2 x 16 Jewel.
5 x 16
6 x 16
7 x 16
8 x 10
9 x 10
10 x 12
10 x 15
11 x 15
12 x 15

PLAIN SLIDE VALVE ENGINES

4 x 5 Dutton, Centre Crank.
5 x 7 1/2
6 x 7 1/2
7 1/2 x 8
7 1/2 x 9
8 x 10
9 1/2 x 10
10 x 12
10 x 15
11 x 15
12 x 15
3 x 5 Upright.
3 1/2 x 5
4 x 5
4 1/2 x 5
5 x 7 1/2
5 x 7 1/2
7 1/2 x 8
7 1/2 x 9
7 1/2 x 10

MARINE ENGINES

6 x 5 Dutton, New.
7 x 7 1/2
7 1/2 x 8
5 1/2 x 10
3 1/2 x 5 with shaft and wheel.
9 x 9 new.
10 1/2 x 12 re-built.
3 and 5 1/2 x 4 1/2 Fore and Aft Compound, New.
4 and 5 1/2 x 4
7 1/2 x 14 1/2 Steeple, Compound, New.

ENGINES AND BOILERS ON WHEELS

16 H. P. Russell & Co., Traction.
12 H. P. on skids.

GAS AND GASOLINE ENGINES

1 to 25 H. P., complete with tanks and batteries.

BOILERS

8" x 120" - 28 - 3" Tubes, Hor. Tubular.
38" x 120" - 33 - 3"
44" x 163" - 30 - 3"
44" x 132" - 39 - 3"
41" x 132" - 45 - 3"
42" x 156" - 43 - 3"
44" x 116" - 30 - 3"
44" x 166" - 46 - 3"
48" x 142" - 42 - 3"
48" x 156" - 53 - 3"
60" x 192" - 43 - 3"
72" x 163" - 54 - 3"
60" x 189" - 45 - 3 1/2"
6" x 210" - 54 - 4"
35 h. p. Portable Fire Box Boiler, new.
45 h. p.
15 h. p.
26" x 44" - 13 - 2" Tubes, Vertical, new.
37" x 44" - 37 - 3"
20" x 66" - 70 - 2"
24" x 19" - 19 - 2"
30" x 60" - 31 - 2"
3" x 60" - 43 - 2"
20" x 72" - 43 - 2"
34" x 60" - 31 - 2" Tubes, Submerged, new.
30" x 72" - 54 - 2"
30" x 84" - 54 - 2"
60" x 60" - 54 - 2"
10" x 134" - 31 - 4"

WOODWORKING MACHINERY

10-24" Pony Planers, new
8-12" Buzz
8-10" Pedestal Band Saws, new
32" Pedestal and Bracket Band Saws, new
36" Pedestal Band Saws, new
40 inch Band Re-Saw, new.
No. 6 Heavy Band Re-Saw.
10 Variety Saw Tables, new.
No. 4A, and 6H. 40x Universal Wood Trimmers.
No. 2 Defiance Self Feed Rip Saw Table, new.
No. 1 Clement Variety Saw Table, new.
No. 1, 2 and 3 Wood Top Rip Saw Tables, new.
36 in. Circular Re-Saw.
All Iron Swing Cut-off Saws, new.
Railway Swing Cut-off Saws.
Double Spindle Wood Top Shaper.
Single Spindle Frizzer, new.
24 inch L. Mitchell & Co. Surfacers.
24 inch Jackson, Cochrane Planer and Smoother, new.
No. 6 Goldie & McCulloch Single Surfacers.
24" Jackson, Cochrane Revolving Bed Planer.
13 inch Nicholls Planer, Matcher and Moulder.
24 inch Major Harper Planer and Matcher.

PUMPS

3 x 2 x 3 Duplex Steam Pump, new.
4 1/2 x 2 1/2
6 x 4 x 7 " " " new.
8 x 5 x 12
16 x 10 1/2 x 3 1/2 Special Cameron Pump, new.
6 x 9 x 9 Condensing Pump.

WATER WHEELS

12 in. Archimedian Brass, Watrous.
12 in. Right Hand Farrar, new.
21 in. Little Giant.
23 in. Right Hand Lefell.
25 in. Right Hand Farrar, new.
30 in. Left-Hand
36 in. Right-Hand Perfection.
48 in. Vulcan.
No. 12 Tuerk's Water Motor, 4 to 6 H. P.

Prices and Descriptions of the above machinery, also Catalog of Mill and Engineers' Supplies, sent on request. I carry a very large line of iron working tools and am prepared to make close prices on same.

H. W. PETRIE,

131-145 Front Street West, TORONTO
8-21 Station Street,

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**

HUNDREDS OF LETTERS RECEIVED LIKE THIS:

A MONEY SAVER

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.

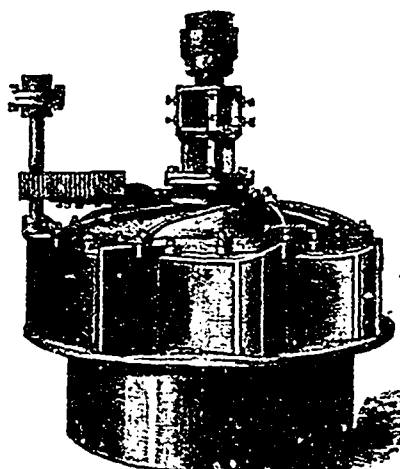
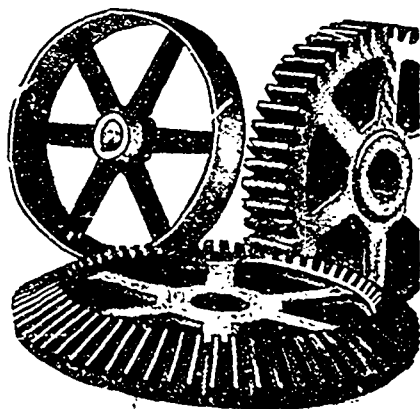
Respectfully, WEYERHAUSER & DENKMAN.

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

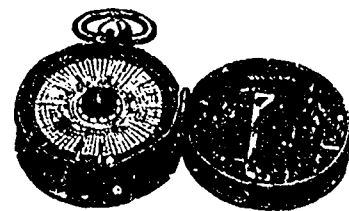
RODGERS IRON MFG. CO.
MUSKEGON MICH.**The Wm. Kennedy & Sons, Limited**
Hydraulic and Mechanical Engineers, & Co.

OWEN SOUND, ONT.

Manufacturers of
the latest and best

**Turbine
Water
Wheels**

Heavy Machine Dressed Gearing, Iron Bridgetrees, Rope or Belt Pulleys, &c., for Mills or Factories. Swing Shingle Machines. Superior Steel Castings. Iron or Steel, Sectional or Solid Propeller Wheels for all purposes.

Watchman's Time Detectors
That Cannot Fail.

Contain all the modern improvements. Warranted in every way. Cannot be tampered with without detection. Manufactured by

E. IMHAUSER & CO., 206 Broadway, New York
Write for Catalogue. Highest Award Pan-American Exposition.

**Cheap
Typewriters**

The following cash prices are the best values that have ever been offered in rebuilt typewriters. All machines are in the very best of order, and sample of work of any machine selected will be sent on application.

Smith Premiers	\$50.00
Yosts	\$25.00
Nationals	\$17.50
Hammonds	\$25.00
Williams	\$30.00
Remington	\$50.00
Calligraphs	\$25.00
New Franklins	\$20.00
Remington-Scholes	\$30.00
Empire	\$35.00

Special Rental Terms on Above Typewriters.

The Canadian Typewriter Exchange
45 Adelaide Street East, - Toronto

LAURIE ENGINE CO.**Oneida Split Pulleys**

STEEL CENTRE - WOOD RIM

Fulton Split Pulleys

ALL WOOD

Complete Saw Mills**WOOD AND METAL WORKING
MACHINERY****CORLISS ENGINES****AUTOMATIC ENGINES****BOILERS, PUMPS,
FEED-WATER HEATERS
AND PURIFIERS**

ALSO A COMPLETE LINE OF

**SHAFTING, HANGERS, MILL
AND ENGINEERING SUPPLIES**

MACHINERY AND SUPPLY DEPT.,

321 St. James Street,

MONTREAL