

TORONTO, GANADA, JULY, 1899

TERMS, \$1.00 PER YEAR. Single Copies, 10 Cents.





In Use by All the Leading Governments

BEST ANTI-FRICTION METAL FOR ALL MACHINERY BEARINGS.

BEWARE OF IMITATIONS

Genuine Magnolia Metal is made up in bars, of which this is a fac-simile:



MAGNOLIA METAL CO.

266 and 267 West Street, NEW YORK

Canadian Office, 318 St. Paul Street, Montreal, Que.
Building, 281 Dearborn St. London Office, No. 49 Queen Victoria Street.
FOR SALE BY ALL DEALERS London, B. C.

Ottawa Saw Works Co.

Middle Street

OTAWA, ONT.





For Stationary, Traction and Marine Boilers.

High and Low or Special Duty.

Send for Illustrated Catalog

DARLING BROTHERS

and Works: Queen and Ottawa Streets, MONTRBAL. Frank Darling, Agent. Nelson, B. C.

MONTREAL

John Bertram & Sons

CANADA TOOL WORKS

DUNDAS

ONTARIO.

Asy one desiring a good Second-Hand Tool, should write us for prices. Have several we will dispose of at a bargain.

CORRESPONDENCE SOLICITED



Never is affected by wetness, and does not stretch.

Excels in Transmission Power.

> Always Uniform.

LARGE STOCKS ON HAND.

rs Mospital Street, J. S. YOUNG. MONTREAL

LUMBERMEN'S SUPPLIES

Tents, Awnings, Tarpaulins, Sails, Etc., Overhauls, Top Shirts, Pants, all kinds of Underwear, Sox, Mitts, Moccasins.

75 QUEEN ST. -OTTAWA, ONT.

Tent Factory: 19 Elgin St., OTTAWA. ALL ORDERS CAN BE EXECUTED ON THEIR RECEIPT.

C. C. CLEVELAND

G. F. CLEVELAND

J. L. Goodhue & Go.

EATHER BELTING :::: AND LACE LEATHER

Danville, Que.

MANUFACTURERS OF

TRADE MARK

HIGH GRADE CIRCULAR AND LONG SAWS

UNEXCELLED

SHINGLE SAWS

OUR INSERTED TOOTH SAW POSITIVELY THE BEST