

THE CRITIC:

A Maritime Provincial Journal.

DEVOTED TO

Commercial, Manufacturing, Mining and General News.

\$1.50 PER ANNUM.
SINGLE COPY 5 CTS.

HALIFAX, N. S., MAY 29, 1891.

{ VOL. 8
No. 22

PICKFORD & BLACK'S AGENCIES

FURNESS LINE.
BETWEEN
HALIFAX AND LONDON.

The following Steamers keep up regular sailings—

S. S. OTTAWA - Capt. Dixon.
S. S. DUART CASTLE
Capt. Harrison.
S. S. DAMARA - Capt. Lynas.

LONDON AGENTS:

THOMAS RONALDSON & CO.,
34 Leadenhall Street.

The above Steamers have First Class Accommodation for Passengers. Carry a Stewardess and do not carry Cattle.

Halifax to Charlottetown
VIA
INTERMEDIATE PORTS.

It is intended to sail the

S. S. FASTNET,
A. H. KELLY, Commander,
Every Monday Night at 10 o'clock.

CALLING AT

Canso, Arichat, Port Hawkesbury, Port Hastings, and Souris.

HALIFAX
— TO —
JAMAICA.

It is intended to sail the

S. S. ALPHA,

N. HALL, Commander,

For above Port, calling at

BERMUDA AND TURKS ISLAND,

15th every Month.

Halifax and Newfoundland
S. S. CO., Ltd.

It is intended to sail the

S. S. HARLAW,

J. A. Farquhar, Commander.

— FOR —

St. Peters, Biddeck, Grand Narrows, North Sydney, Sydney, Ingonish, Neil's Harbor, Aspy Bay, Channel, Codroy, Bay St. George, Bay of Islands, Bonne Bay, about

JUNE 2nd. JUNE 16th.

JUNE 30th.

AND FORTNIGHTLY THEREAFTER.

Burrell-Johnson Iron Co.,

LIMITED.

YARMOUTH, N. S.

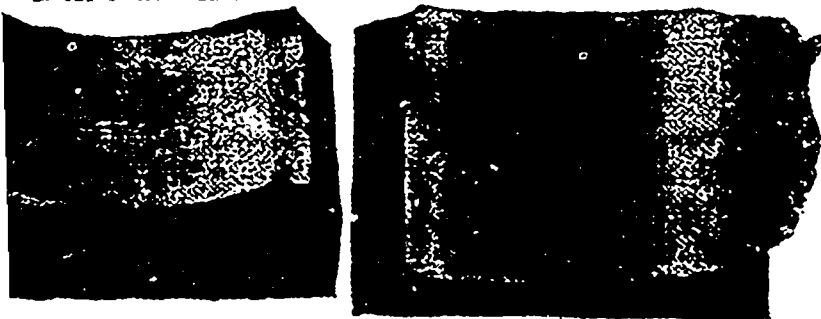
Agents for MAGNOLIA METAL, the best Anti-Friction Metal made.

Below we show tests with Copperine.

Endorsed by United States and German Governments.

MAGNOLIA METAL.

COPPERINE.



THE MAGNOLIA ANTI-FRICTION METAL CO., NEW YORK, N. Y., MARCH 5, 1891.
74 Cortlandt Street, New York, N. Y.

Gentlemen:—About March 26, 1890, samples of Metal marked: "Spoooner's Finest Copperine Babbitt," were submitted to me for test; its test showed finest results, and on analysis it proved to contain no copper, and approximated the formula of Magnolia Metal.

In October of the same year, other samples with same marks were submitted for test, and tested in comparison with Magnolia Metal, upon our new testing machine, built at great expense. This test for temperatures showed Magnolia Metal to have less friction and a temperature of about 100 degrees less. On December 31st this perfected test piece of Copperine was tested again with the result of its fusing with ten minutes run of 1600 lbs. to the square inch.

On January 31st Magnolia Metal was tested, which ran fifteen minutes with 1500 lbs. to the sq. inch, and one hour with 2000 lbs. to the sq. inch, and at the end of the hour the metal showed a temperature of about 202 degrees, Fahrenheit. Under separate cover we hand you detailed reports of the tests, showing velocity of rubbing surface about 2,000 feet per minute, diameter of shaft 5 inches, and revolutions, about 15,000.

Yours truly, H. G. TORREY.

NOTE—Mr. Torrey is U. S. Assayer, and has been in U. S. Mint service at New York for 30 years.

Montreal Office, H. McLAREN & CO., Agents.

MAGNOLIA METAL is Endorsed by the United States and German Governments.

Write for Prices.

Good Cooking
MAKES
Happy Homes.

Good Bread is the greatest help to health and happiness.
If you

Use Barm Yeast

you will always have

Good Bread.

It is the

Quickest, Strongest
and

Most Economical.

Don't spoil good flour with common yeast, but use

BARM YEAST.

For Sale by all First-class Grocers.

WHOLESALE ONLY BY

JOHN PETERS & CO.

SOLE AGENTS,

47 UPPER WATER ST.