

INSTRUCTION BY MAIL

In Architecture,
 Architectural Drawing,
 Plumbing, Heating and Ventilation
 Bridge Engineering,
 Railroad Engineering,
 Surveying and Mapping,
 Mechanics,
 Mechanical Drawing,
 Mining,
 English Branches, and
ELECTRICITY

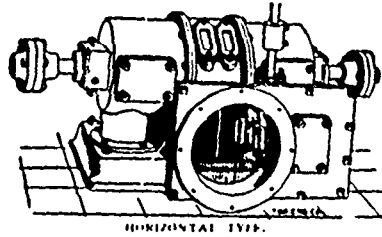
Diplomas awarded. To begin students need only know how to read and write. Send for Free Circular of Information stating the subject you think of studying to *The Correspondence School of Mechanics and Industrial Sciences, Scranton, Pa.*

4000 STUDENTS.

TENDERS WANTED

A Weekly Journal of advance information and public works.
 The recognized medium for advertisements for Tenders.

CANADIAN CONTRACT RECORD
TORONTO.



HORIZONTAL TYPE.

Little Giant Turbines

WATER WHEELS FOR ALL PURPOSES
HORIZONTAL OR VERTICAL
 Water Wheel Governors, Machine Dressed Gears,
 Pulleys, Shafting, Hangers, Etc.
Write for Catalogue and Gear Lists.

J. G. WILSON & Co., GLENORA, Ont.

THE STEAM BOILER & PLATE GLASS INSURANCE COMPANY OF CANADA

Head Office:
LONDON.

DIRECTORS
 E. Jones Park, Q. C. President.
 F. A. Fitzgerald, Esq. Vice-President
 Hon. David Mil's, M. P.



DIRECTORS

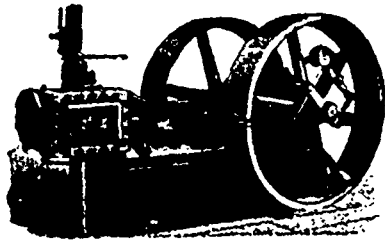
John Morrison, Esq.
 T. H. Pardon, Esq.

JAMES LAUT,
MANAGER.

J. H. KILLEY, Consulting Engineer.

Subscribed Capital, \$200,000.

JOHN FAIRGRIEVE, Chief Inspector.
Full Government Deposit.

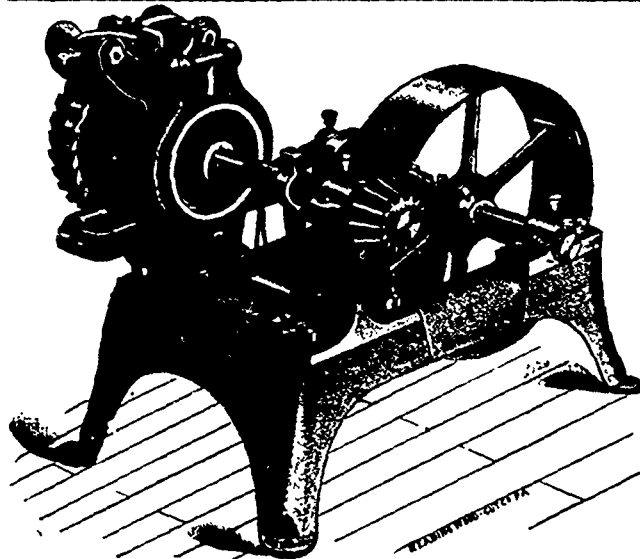


ROBB-ARMSTRONG AUTOMATIC ENGINES

SIMPLE and COMPOUND.

These Engines have the most simple and most perfect fly wheel governor in use.

ROBB ENGINEERING CO., Ltd.
Amherst, - Nova Scotia.



ELECTRIC WATERWHEEL GOVERNOR

PATENTED.

Variations in speed detected by fast running, sensitive Governor Balls. Gate movement instantly set in operation by electric current. Quick and powerful action.

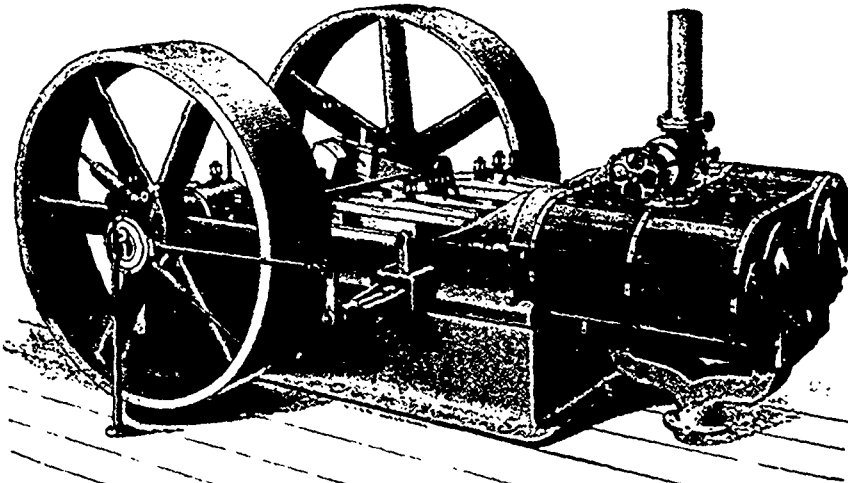
Write for particulars

WM. KENNEDY & SONS
Owen Sound, Ont.

THE CANADIAN LOCOMOTIVE & ENGINE CO., Ltd. KINGSTON, - ONTARIO.

MANUFACTURERS OF

Locomotive, Marine and Stationary Engines



ARMINGTON & SIMS HIGH SPEED ENGINE FOR ELECTRIC LIGHT PLANT, ETC.

NOTICE.

The Canadian Locomotive & Engine Co., Limited of Kingston Ontario, have the exclusive license for building our Improved Patent High Speed Engine for the Dominion of Canada, and are furnished by us with drawings of our latest improvements.

PROVIDENCE, R. I. Nov. 18th, 1889.

(Signed) ARMINGTON & SIMS.



THE
 HAZLETON
 BOILER.
 —
 The
 Handiest,
 Safest,
 and
 Most
 Economical
 Boiler.

"CYCLE" GAS ENGINE
 IMPULSE EVERY REVOLUTION without a separate pump. NO SLIDE.
 Descriptive Catalogues of the above on application.