

# JUBILEE SHAKING GRATES

The Most DURABLE, EFFICIENT and ECONOMICAL Bar in the World.

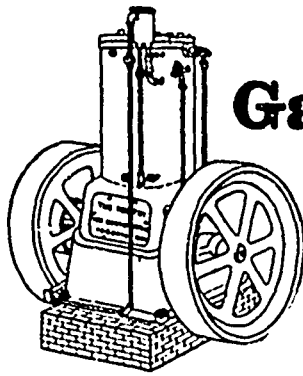
More Heat from Soft Coal, Slack or Screenings than from the Best Select Lump or Steam Coal burned on Stationary Bars. 10 to 25% Saving in Fuel Bills easily effected by using cheaper fuel on JUBILEE BARS.

Manufactured by . . . . .

(cont.)  
THE JUBILEE GRATE BAR CO., Toronto. TORONTO, Jan'y 8th, 1898  
DEAR SIRS,— Answering your enquiry as to our opinion of the Jubilee Grates, would say that we have had them in use for over a month, and have found them very satisfactory. We are saving over \$2.00 in our coal bill per day for 10 hours work. With the old grates we could not get steam without using Screened Lump Soft Coal, now we use Soft Coal Screenings, and we are developing about 74 h.p. more than we could with the old grates. You have already taken a memorandum of the tests that were made of the old and the new grates; we have checked over the figures to-day and find them quite correct.  
Yours truly,  
(Sgd.) THE TORONTO RADIATOR MFG. CO., Limited.  
Geo. M. Taylor, Sec'y-Mgr.

**THE JUBILEE GRATE BAR CO. of Toronto, Limited,**

Office and Factory: Esplanade, Foot of West Market St., TORONTO, ONTARIO and THE GOLDIE & McCULLOCH CO., Limited, Galt, Ontario



## Northey Gas and Gasoline Engine

Gives a Smooth, Even, Steady Speed, especially desirable in Electrical Operations. Will run for hours with little or no attention. Fully guaranteed.

Our Booklet tells all about it. Write for it.

"Built for Hard Work."

## Pumps FOR ALL DUTIES

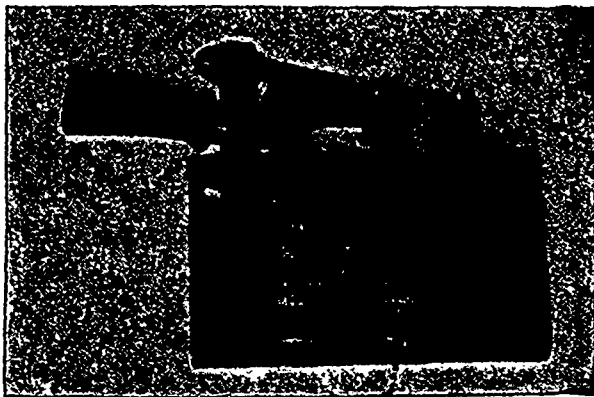
### Steam and Power

### Single, Duplex or Triplex

The Most Powerful on the Market.

Write for Catalogues.

**Northey Mfg. Co., Ltd., 1015 King St. Sub'wy, Toronto**



## Write Us for Prices

...ON...

### SWITCHES, DYNAMOS AND MOTORS AUTOMATIC MOTOR STARTERS

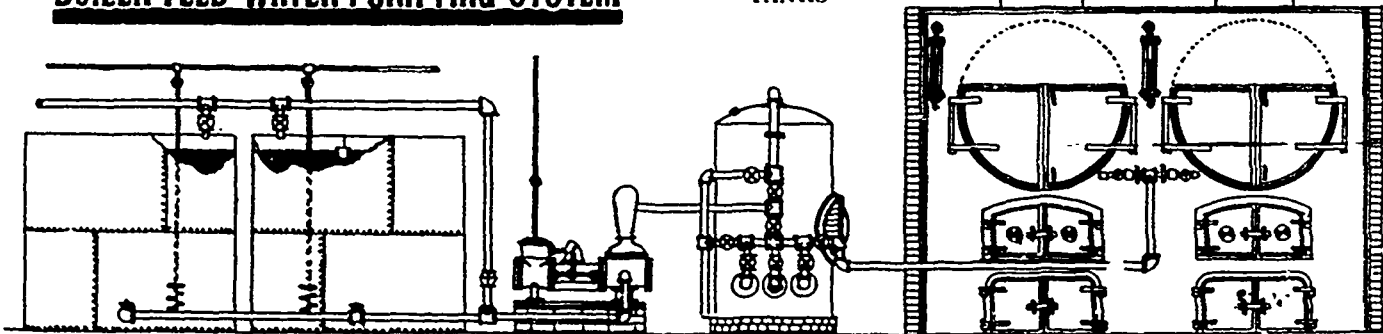
and all Electrical Devices and Repairs

## T. & H. ELECTRIC CO.

255-7 James St. North, HAMILTON  
58 Adelaide St. West, TORONTO

## BOILER FEED WATER PURIFYING SYSTEM

FILTERS  
PUMPS  
TANKS



**JOHN M'DOUGALL - Galedonian Iron Works, MONTREAL, QUE.**

## There is Nothing Too Good for your Boiler

IT IS THE HEART OF YOUR FACTORY

### CLEAN BOILERS

Save Repair Bills and Shut-Downs.

### SAVE FUEL

Our **ZINKOLENE** and Special Compounds are **MONEY-MAKERS** for You.

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