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GEO. A. STIMSON & CO.,

24-26 King Street West TORONTO, Ont

THE Canadian Economic Lubricant Company, Limited, Montreal, has been incorporated with a capital of \$50,000. It will deal in all kinds of oils and grease, railway contractors' and manufacturers' supplies, refine oils and own tank cars and boats, etc.

THE Kamloops Lumber Company, Limited, headquarters Toronto, capital, \$500,000, has received a Dominion charter enabling it to deal in timber limits, sawmills, and machinery, tugs, rafts, etc. Among the charter members are: Wm. Irwin, of Peterboro; Col. J. I. Davidson, and Hon. G. E. Foster, of Toronto.

A DESPATCH from St. John's, Newfoundland, to hand Wednesday, stated that the Allan Line steamship "Hibernian," which left Montreal on the 14th inst., with cattle and a general cargo has gone ashore during a dense fog at Stormy Point, 30 miles north of Cape Ray, at the entrance to the Gulf of St. Lawrence. The crew are reported all saved, but it is feared the vessel will become a total wreck. The Hibernian is a steel screw steamer, of 4,305 tons, 385 feet long, built in 1902, and classed 100 A1. She is valued at \$350,000, and the cargo at \$250,000.

Mercantile Summary.

THE Conestogo flour mills, at St. Jacob's, Ont., have been burned down, together with a quantity of flour and wheat. Loss about \$12,000; insurance, \$8,000.

ST. CATHARINES, Ont., ratepayers have voted in favor of giving a bonus to J. M. Ross & Co., of Brampton, who propose establishing a factory for traction engines, harvesting machines, etc.

THE Moore Investment Company, Seattle, Wash., proposes to erect a saw-mill on the north end of Vancouver Island, with a capacity of 50,000 feet of lumber per day.

B. LEDOUX & Company's carriage factory, in Montreal, a long-established place, and one of the largest of the kind in the Dominion, was on Friday last completely destroyed by fire. The loss is estimated at nearly \$300,000; partially insured.

So great is the interest in the new turbine steamer coming out next month from Scotland for the Hamilton and Toronto Steamboat Co., that the Montreal Board of Trade are arranging to give the steamer a reception when she reaches the St. Lawrence. The "Turbina," which is to run between Toronto and Hamilton, was given a trial last Saturday, and easily covered twenty-two and a quarter miles an hour.

MESSRS. Charles Cockshutt & Co., of Toronto, have notified their customers that owing to the total destruction of warehouse and stock in the conflagration, which occurred on April 19th last, they have deemed it advisable to retire from business, and have accordingly disposed of all their contracts and purchases for fall and winter seasons to Messrs. Thos. Ogilvie & Sons, of Aberdeen, Scotland, who are opening a large branch in Toronto, and will carry on business of a similar nature. Messrs. Thos. Ogilvie & Sons have arranged with Mr. T. Foster Hire, manager of Messrs. Cockshutt's business for many years, and Mr. John B. Canavan (formerly with The Wyld, Darling Company, Limited), who will jointly manage the new business.

NEXT month, in the leafy month of June, we are to have Spring—it is impossible to say with truth that we have had much of it yet. But it will soon be time to plan vacations. Our Ontario and Quebec people should remember the charms of the Maritime Provinces. Mr. Tiffin says that the Intercolonial Railway will have the finest passenger service this summer it has ever had. By 1st July he expects to have two luxurious trains leaving Montreal for Sydney and Halifax every day but Saturday. The time of the Maritime Express, which now leaves at noon, will be changed, and she will leave in the morning about 8 o'clock. The Ocean Limited, a new train, will be put on at night, leaving Montreal at 8 o'clock and making the trip to Halifax in twenty-four hours.

JENKINS & HARDY

ASSIGNEES,

CHARTERED ACCOUNTANTS,

Estate and Fire Insurance Agents

51 Toronto Street, - - - - Toronto.
165 Temple Building, - - - Montreal.
100 William Street, - - - New York.

To Manufacturers

The question has been asked as to the work that our machine will do on a 200 or 300 horse power boiler while being forced. In answer to this query we refer you to the figures of a test made under the conditions named.

Report of Boiler tests made at Factory of the Rochester Sewer Pipe Co., Oak Street, Rochester, N.Y., by Allen S. Crocker, M.E., Jan. 25 and Jan 26, 1904.

Test Jan. 25, without smoke consumer.
Test Jan. 26, with smoke consumer.
Test started and stopped with grates empty.

DESCRIPTION OF PLANT.

Geary Horizontal Water Tube Boiler, builders rating 200 h. p. Contains 1-12 inch. drum 30 feet long and 116 3/8 inch. tubes 14 feet long. Heating surface including heaters, 1,628 sq. ft. Grates, Neemes Patent shaking, 6 feet deep x 6 1/2 feet wide. Duration of tests, 11 hours. Coal, Washington, Run of mine.

	Without Consumer.	With Consumer.
Average Gauge pressure.....	111.2	110.9
Barometer.....	30.4	30.3
Average absolute boiler pressure.....	126.13	125.77
Quality of steam.....	97	97.5
Average temperature of feed water.....	204.4	200.
" " " " stack.....	77.5	77.5
Pounds of coal burned including coal equivalent of wood.....	807.5	749.1
Ash.....	798.	561.
Per cent of ash and clinker.....	9.9	7.5
Per cent. of moisture in coal.....	1 and 3	3-
Pounds of combustible burned.....	7150.	6707.
Water fed to boiler and apparently evaporated.....	5887.1	6076.4
Combustible burned per h. p. hour.....	4.06	3.65
Equivalent evaporation f. & a. 212° F. per lb. coal.....	7.46	8.37
Equivalent evaporation f. & a. 212° F. per lb. combustible.....	8.40	9.35
Horse power developed.....	160.2	166.8
Per cent. saving of coal by consumer.....		10.8
Per cent. saving of combustible by consumer.....		10.1

(Sgd.) ALLEN S. CROCKER,
Mechanics Institute, Rochester, N.Y.

In the next issue of the Monetary Times further information will be given in regard to some of the most severe tests ever made in Canada and which, we have no doubt, will surpass any saving that was ever made by a smoke consumer.

Royal Automatic Smoke Consumer Co.

ROOM Z, CONFEDERATION LIFE BUILDING, - - - - TORONTO.

A COMPANY has been recently formed in Montreal, with a capital of \$3,000,000, and called the Imperial Light, Heat and Power Company, to carry on a business as iron masters, steel makers and converters, coke and peat. manufacturers, etc.

THE Canada Land and Power Company, Limited, Montreal, capital, \$1,000,000, which recently received a Dominion charter, will acquire land, and develop water powers thereon, generate electricity, and supply power and water to towns requiring such.