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Manufacturers of  
HAMILTON, ONT.

The Hamilton Foundry and Machine Co., Limited,  
HAMILTON, ONT.

**MANUFACTURER**  
AND INDUSTRIAL WORLD  
DEVOTED TO THE MANUFACTURING INTEREST OF THE DOMINION

VOL 41.

TORONTO, JULY 6, 1900.

No. 1.

**MAGNOLIA METAL**  
ANTI-FRICTION  
Used by all the  
Leading Governments

THE BEST ANTI-FRICTION METAL  
FOR ALL MACHINERY BEARINGS  
For Sale by all Dealers  
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**MAGNOLIA METAL CO.**  
Owners and Sole Manufacturers.



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MONTREAL—  
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Chicago, Ill.—Fisher Building,  
261 Dearborn St.  
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Magnolia Metal is still selling at the same price it has always sold at—No advance.

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L. ARINES  
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TORONTO

**"CARRON"  
PIG IRON**

THE BRAND that first made  
Scotch Iron famous and the  
best all-round Iron to-day.

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**C. LESLIE & CO.,**  
CANADIAN AGENTS,  
MONTREAL

"Every Factory in Canada should  
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**THE J. C. McLAREN BELTING CO.**

Factory: MONTREAL. TORONTO. VANCOUVER

**Fensom's**  
ELECTRIC  
HYDRAULIC  
STEAM  
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All made of the best  
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finest workmanship.

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Duke Street,  
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**Elevators**

**RUBBER GOODS OF ALL  
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61 and 63 FRONT ST. WEST, TORONTO.

**Walkerville  
Malleable Iron**  
Co., (Limited)  
Manufacturers of—  
REFINED AIR FURNACE  
**Malleable Castings**

ALSO LIGHT IRON CASTINGS.  
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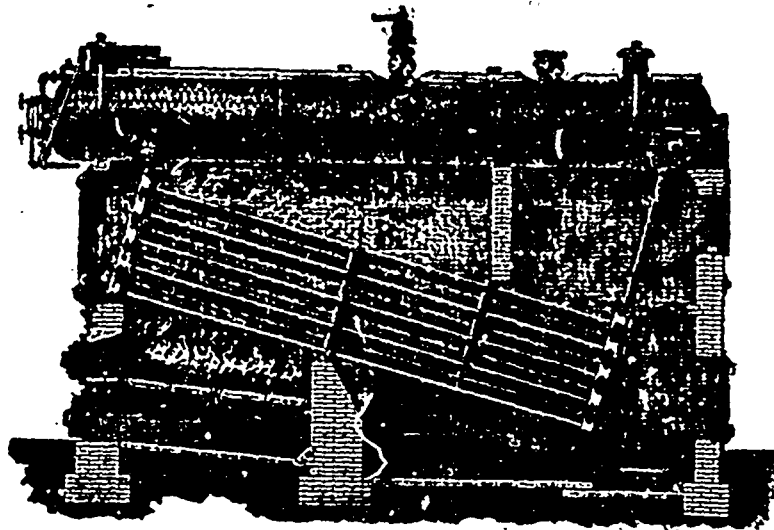
# THE ROYAL ELECTRIC CO.

See Pages 4, 5 and 138.

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Over 3,000,000 Horse Power

## Babcock & Wilcox Water Tube Boilers



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LARGE BOOK

"STEAM"

Sent Free on Application.

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## CROWN Boiler Compound

*Scientifically and Chemically Correct.*

MADE TO SUIT YOUR INDIVIDUAL LOCAL REQUIREMENTS  
BASED ON ACTUAL WATER ANALYSIS and  
BOILER CONSTRUCTION.

### REFERENCES:

Copy of Letter from Christie, Brown & Co., Toronto, to  
C. K. Johnston & Co., Toronto.

TORONTO, August 14th, 1899.

MESSRS. C. K. JOHNSTON & CO., City.

DEAR SIRS.—We have used your Crown Boiler Compound for three months, and are glad to inform you that we find it fully comes up to your claims for it.

We have used various other compounds, but the most they did was to prevent the scale from adhering to the tubes, etc., and it had to be taken out bodily. With yours, we find it dissolves the scale, which comes away through the blow off as mud. Our engineer reports the result as most satisfactory, and we have instructed him to use it in our establishment till further orders.

Kindly send in another barrel at your earliest convenience and oblige.

Yours truly,  
(Signed) CHRISTIE, BROWN & Co., Limited.  
Per R. Hawry, Manager.

Copy of Letter from Christie, Brown & Co., Toronto, to  
C. K. Johnston & Co., Toronto.

TORONTO, June 9th, 1900.

MESSRS. C. K. JOHNSTON & CO., City

GENTLEMEN.—We have now been using your "Crown Boiler Compound" for a year and can truthfully say it is the best we have ever used. Our engineer reports that our boilers are kept in first-class condition without any scraping or other mechanical cleaning, and with no injury whatever, as far as he can discern, to the joints, packing, or any part of the boiler or engine.

We consider the iron package in which it is supplied an excellent idea, as it prevents waste through evaporation or leakage, besides being convenient and ornamental.

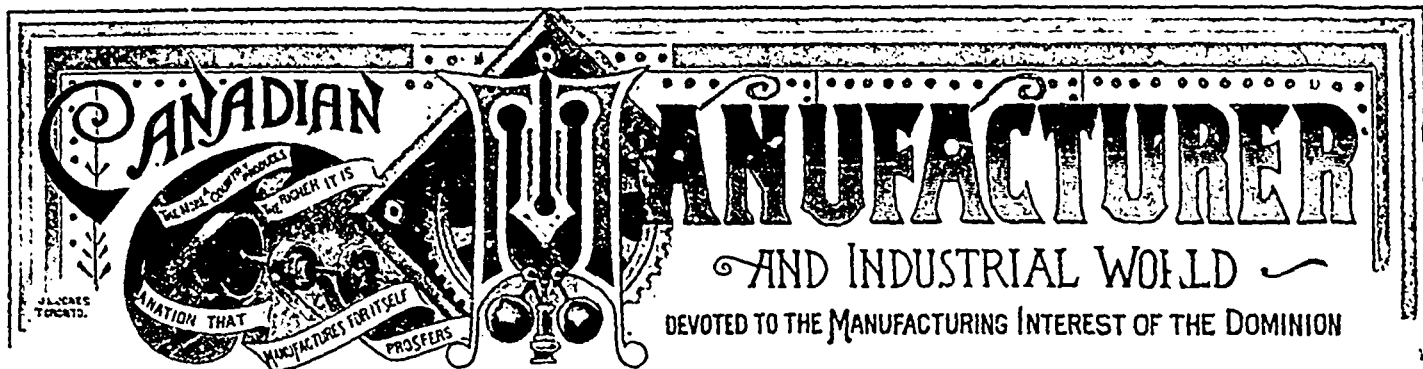
Yours truly,  
(Signed) CHRISTIE, BROWN & Co., Limited.  
Per R. Hawry, Manager.

And the following, many of whom have given us strong testimonials, the only one allowed to go from their respective establishments:—Gendron Mfg. Co., John Abell Engine & Machine Works Co., A. R. Williams Machinery Co., Wm. & J. G. Greay, Dominion Radiator Co., Toronto Carpet Mfg. Co., H. McLaughlan & Co., Canada Cycle and Motor Co., Aug. Newell & Co., Octavius McCormack & Co., Standard Silver Co., Hungerford Smith & Co., Menzie-Turner, etc., etc., all of Toronto, Hamilton Steel & Iron Co., Hamilton Water Works Co., of Hamilton, Ont.

SEND FOR PARTICULARS TO

C. K. JOHNSTON & CO., 168 Adelaide St. West, - Toronto.

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Vol. 41.

TORONTO, CANADA, JULY 6, 1900.

No. 1.

ESTABLISHED IN 1880

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FRANK B. WHITE COMPANY

The Fisher Building, CHICAGO.

150 Nassau St., NEW YORK.

Represent the Advertising Department of THE CANADIAN MANUFACTURER in the United States.

**TARIFF EDITION**

... CONTAINING ...

	Begins on page.	Index on page.
The Canadian Tariff . . . . .	7	47
The Canadian Export Duties . . . . .	45	
The United States Tariff . . . . .	81	133
The British Tariff . . . . .	163	165
The Newfoundland Tariff . . . . .	167	189
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# The Royal Electric Co.

MONTREAL. HALIFAX. TORONTO. VANCOUVER.

On October 15, 1895, the first "S.K.C." Generator manufactured in Canada was put in operation. To-day the following "S.K.C." Generators are in Service and on order:

COMPANY.	TOWN.	KILOWATT CAPACITY.
W. J. Fletcher.....	Alliston, Ont.....	60
C. O'Dell Electric Co.....	Annapolis, N.S.....	60
Bale St. Paul Electric Co.....	Bale St. Paul, Que.....	25
Corporation of Barrie.....	Barrie, Ont.....	150
Berlin Gas Co.....	Berlin, Ont.....	50
Bowmanville Electric Light Co.....	Bowmanville, Ont.....	90
Brantford Electric & Operating Co.....	Brantford, Ont.....	540 (2-Mach)
Cockshutt Plow Co.....	Brantford, Ont.....	20
Wood Bros.....	Brantford, Ont.....	50
Bridgewater Power Co.....	Bridgewater, N.S.....	40
G. H. Davidson.....	Brighton, Ont.....	30
Calgary Water & Power Co.....	Calgary, Alberta.....	150
Corporation of Campbelltown.....	Campbellton, N.B.....	60
The Electric Co.....	Chicoutimi, Que.....	80 (2-Mach)
Drayton Electric Light Co.....	Drayton, Ont.....	40
Corporation of Dundalk.....	Dundalk, Ont.....	30
Edmonton Electric Light & Power Co.....	Edmonton, N.W.T.....	75
Corporation of Farnham.....	Farnham, Que.....	30
Hamilton & Prout.....	Forest, Ont.....	30
Corporation of Fort William.....	Fort William, Ont.....	180
Trent River Paper Co.....	Frankford, Ont.....	40
The Electric Light Co.....	Glen Williams, Ont.....	30
John Phillip.....	Grand Valley, Ont.....	60
E. F. G. Fletcher.....	Gravenhurst, Ont.....	40
Greenwood Electric Co.....	Greenwood, B.C.....	150
Hamilton Electric Light & Cataract Power Co.....	Hamilton, Ont.....	6,840 (7-Mach)
Lake & Bailley.....	" ".....	50
Lawry Packing Co.....	" ".....	75
Volta Storage Battery Co.....	" ".....	75
Riordan Paper Mills Co.....	Hawkesbury, Ont.....	30
Corporation of Joliette.....	Joliette, Que.....	120
Kootenay Electric Co.....	Kaslo, B.C.....	75
J. T. Ayers.....	Lachute, Que.....	120
Corporation of Liverpool.....	Liverpool, N.S.....	75
Corporation of Markham.....	Markham, Ont.....	20
Corporation of Moncton.....	Moncton, N.B.....	60
Dominion Cotton Mills Co.....	Montreal, Que.....	180
McGill University.....	" ".....	10
Montreal Street Railway Co.....	" ".....	576 (2-Mach)
Montreal Water & Power Co.....	" ".....	300
The Royal Electric Co.....	" ".....	2,555 (11-Mach)
Labrador Electric & Pulp Co.....	Murray Bay, Que.....	125
Napanee Water & Electric Co.....	Napanee, Ont.....	35
Corporation of Newmarket.....	Newmarket, Ont.....	50
Eastern Townships Electric Light Co.....	North Hatley, Que.....	75
Corporation of Orillia.....	Orillia, Ont.....	600 (2-Mach)
Owen Sound Electric Illuminating & Manufacturing Co.....	Owen Sound, Ont.....	50

## Direct Current **Dynamamos** and **Motors.**

Railway Generators and Apparatus.

Electric Supplies of all Kinds.

Write us your requirements.

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# The Royal Electric Co.

**MONTREAL. HALIFAX.** **TORONTO. VANCOUVER.**

COMPANY.	TOWN.	KILOWATT CAPACITY.
Penman Manufacturing Co . . . . .	Paris, Ont . . . . .	30
Canadian Electric & Water Power Co. . . . .	Perth, Ont . . . . .	236 (2-Mach)
Electric Light & Power Co . . . . .	Peterborough, Ont . . . . .	180
Penetanguishene & Midland E. St. Ry. Co. . . . .	Penetanguishene, Ont. . . . .	150
Corporation of Picton . . . . .	Picton, Ont. . . . .	120
Central Electric Company . . . . .	Portage la Prairie, Man . . . . .	150
Maple Leaf Rubber Co . . . . .	Port Dalhousie, Ont. . . . .	150
Montmorency Electric Power Co. . . . .	Quebec, Que . . . . .	1,080 (8-Mach)
Chambly Manufacturing Co. . . . .	Richelieu, Que. . . . .	16,000 (8-Mach)
A. Riendeau . . . . .	Richelleu, Que . . . . .	100
Richmond Co. Electric Co. . . . .	Richmond, Que. . . . .	60
W. McMahon . . . . .	Ridgetown, Ont. . . . .	60
Iron Mask Gold Mining Co. . . . .	Rossland, B.C. . . . .	150
St. Catharines Electric Light & Power Co . . . . .	St. Catharines, Ont. . . . .	200
Geo. Wilson & Co . . . . .	" " . . . . .	0
Welland Vale Manufacturing Co . . . . .	" " . . . . .	30
St. Jerome Power & Electric Light Co. . . . .	St. Jerome, Que . . . . .	75
St. Thomas Gas & Electric Co . . . . .	St. Thomas, Ont. . . . .	150
Shawinigan Water & Power Co. . . . .	Shawinigan Falls, Que . . . . .	288
Sherbrooke Gas & Water Co. . . . .	Sherbrooke, Que . . . . .	810 (3-Mach)
S. George . . . . .	Stouffville, Ont . . . . .	20
Corporation of Sudbury . . . . .	Sudbury, Ont. . . . .	75
Sussex Water & Electric Co. . . . .	Sussex, N.B. . . . .	40
Sydney Gas & Electric Co . . . . .	Sydney, C.B. . . . .	210 (2-Mach)
Teeswater Light & Power Co. . . . .	Teeswater, Ont. . . . .	20
North Shore Power Co . . . . .	Three Rivers, Que. . . . .	480 (2-Mach)
Tweed Electric Light Co. . . . .	Tweed, Ont. . . . .	30
Vankleek Hill Electric Co. . . . .	Vankleek Hill, Ont. . . . .	50
Windsor Electric Light Co. . . . .	Windsor, N.S. . . . .	140 (2-Mach)
Corporation of Winnipeg . . . . .	Winnipeg, Man. . . . .	75

**77 Companies.**

**117 Generators.**

**38,410 KILOWATT CAPACITY.**

**CUSTOMERS ARE BEST REFERENCES.**

**APPARATUS SPEAKS FOR ITSELF.**

SOLE MANUFACTURERS IN CANADA OF THE

# "S.K.C." SYSTEM

**GENERATORS—MOTORS—TRANSFORMERS.**

The only perfected system for the supply of Power and Light from the same Generator and Circuit. Sole Agents for the Dominion of the

**RECO. INCANDESCENT LAMPS.**

**STANLEY WATT METERS.**

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# CANADIAN GENERAL ELECTRIC CO.,

LIMITED

The Largest Manufacturers of Electrical  
Apparatus under the British Flag.

## .. Electrical Apparatus ..

Direct Current Generators and Motors.

ALTERNATING CURRENT GENERATORS

Single Phase — Two Phase — Three Phase.

“**ROTARY CONVERTERS**”

“INDUCTION MOTORS”

“SYNCHRONOUS MOTORS”

Complete Equipment of Electric Railways.

“POWER TRANSMISSION PLANTS”

ELECTROLYTIC APPARATUS

Electrical Apparatus for Operation of Hoists, Pumps,  
Blowers, Compressors.

“**Electrical Supplies of all Kinds.**”

Head Office: TORONTO, ONT.      Factories: PETERBORO', ONT.

BRANCH OFFICES: Halifax, Montreal, Winnipeg, Rossland, Vancouver.

# THE CANADIAN TARIFF.

## An Act to Amend the Customs Tariff, 1897.

ASSENTED TO JUNE 13, 1898.

### A TRUE COPY FROM THE OFFICIAL TEXT.

HER MAJESTY, BY AND WITH THE ADVICE AND CONSENT OF  
THE SENATE AND HOUSE OF COMMONS OF CANADA,  
ENACTS AS FOLLOWS :

1. Section 6 of *The Customs Tariff, 1897*, is hereby repealed and the following is substituted therefor:—

"6. The importation into Canada of any goods enumerated, described or referred to in schedule C to this Act is prohibited; and any such goods imported shall thereby become forfeited to the Crown and shall be destroyed or otherwise dealt with as the Minister of Customs directs; and any person importing any such prohibited goods, or causing or permitting them to be imported, shall for each offence incur a penalty not exceeding two hundred dollars."

2. On and after the first day of August, one thousand eight hundred and ninety-eight, section 17 of the said Act shall be repealed and the following shall be substituted therefor:—

"17. Articles which are the growth, produce or manufacture of any of the following countries may, when imported direct into Canada from any of such countries, be entered for duty or taken out of warehouse for consumption in Canada at the reduced rate of duty provided in the British preferential tariff set forth in schedule D to this Act:—

"(a) The United Kingdom;

"(b) The British colony of Bermuda;

"(c) The British colonies commonly called the British West Indies, including the following:—

The Bahamas;

Jamaica;

Turks and Caicos Islands;

The Leeward Islands (Antigua, St. Christopher-Nevis, Dominica, Montserrat, and the Virgin Islands);

The Windward Islands (Grenada, St. Vincent and St. Lucia);

Barbados;

Trinidad and Tobago;

(d) British Guiana;

(e) Any other British colony or possession the customs tariff of which is, on the whole, as favorable to Canada as the British preferential tariff herein referred to is to such colony or possession.

"Provided, however, that manufactured articles to be admitted under such preferential tariff shall be *bona fide* the manufactures of a country or countries entitled to the benefits

of such tariff, and that such benefits shall not extend to the importation of articles into the production which there has not entered a substantial portion of the labor of such countries. Any question arising as to any article being entitled to such benefits shall be decided by the Minister of Customs, whose decision shall be final.

"2. Raw sugar, including all sugar described in item 436 of schedule A, may, when imported direct from any British colony or possession, be entered for duty or taken out of warehouse for consumption in Canada at the reduced rate of duty provided in the British preferential tariff.

"3. The Minister of Customs, with the approval of the Governor-in-Council, shall determine what British colonies or possessions shall be entitled to the benefits of the preferential tariff under paragraph (c) of subsection 1 of this section.

"4. The Minister of Customs may, with the approval of the Governor-in-Council, make such regulations as are deemed necessary for carrying out the intention of this section."

3. Item 221 in schedule A to the said Act is hereby repealed and the following substituted therefor:—

"221. India-rubber boots and shoes; rubber belting, rubber cement and all manufactures of India rubber and gutta percha, n.o.p., twenty-five per cent. ad valorem, 25 p.c."

4. Items 435 and 436 in schedule A to the said Act are hereby repealed and the following are substituted therefor:—

"435. All sugar above number sixteen Dutch standard in color, and all refined sugars of whatever kind, grades or standards, testing not more than eighty-eight degrees by the polariscope, one dollar and eight cents per one hundred pounds, and for each additional degree one and one-half cent per one hundred pounds. Fractions of five-tenths of a degree or less not to be subject to duty, and fractions of more than five tenths to be dutiable as a degree.

"436. Sugar n.e.s. not above number sixteen Dutch standard in color, sugar drainings or pumpings drained in transit, melado or concentrated melado, tank bottoms and sugar concrete, testing not more than seventy-five degrees by the polariscope, forty cents per one hundred pounds, and for each additional degree one and one-half cent per one hundred pounds. Fractions of five-tenths of a degree or less not to be subject to duty, and fractions of more than five-tenths to be dutiable as a degree. The usual packages in which imported to be free."

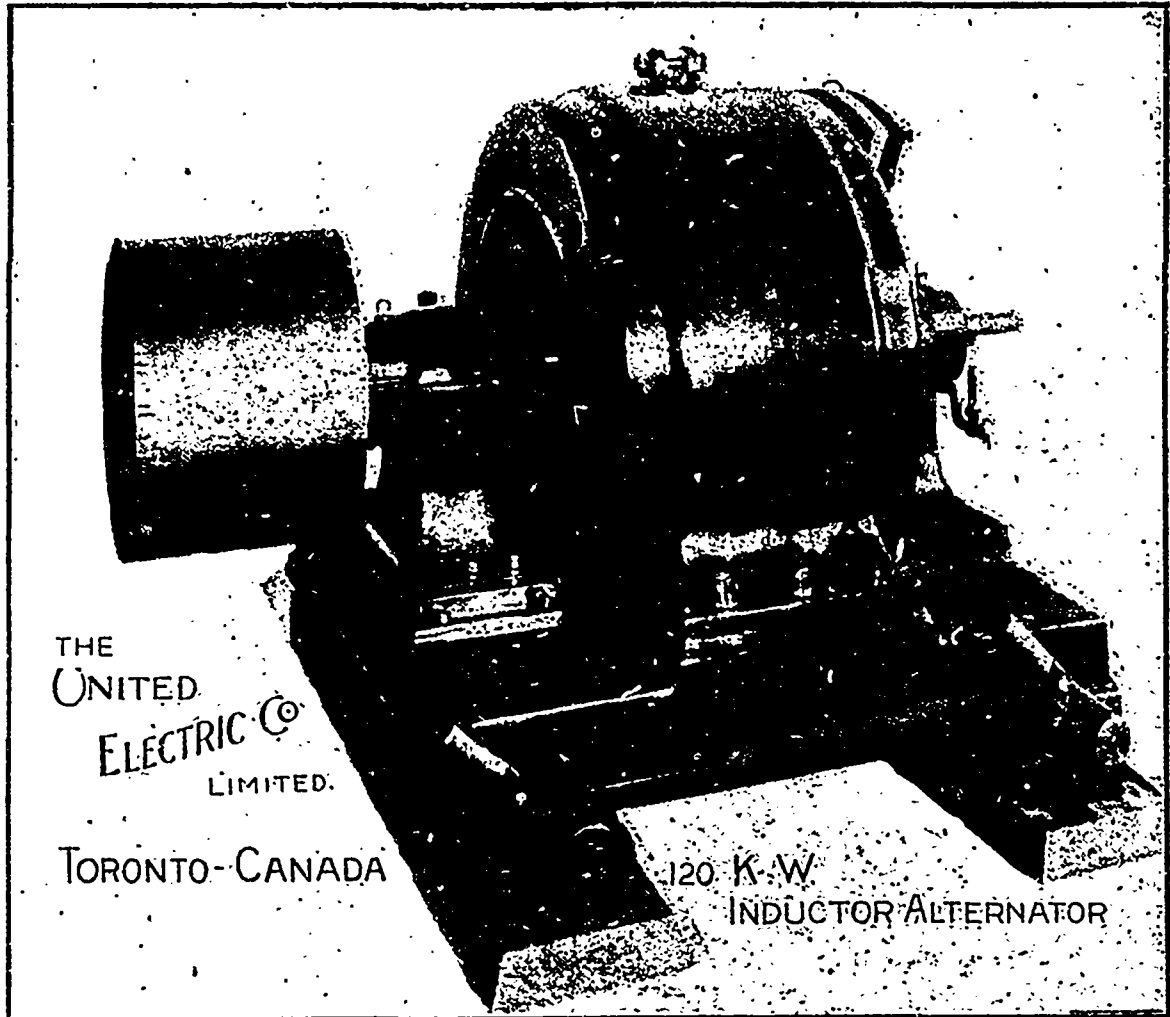
5. On and after the first day of July, one thousand eight



# DIRECT CONNECTED

And Belted Motors for **ELEVATORS**

Using Current **ONLY** when Elevator is Moving.



Direct Connected Units for Isolated Plants both Power, Light and Heat.

Complete Line of Motors and Generators either Bi-polar or Multi-polar from One H.P. to 1,000 H.P. Sizes.

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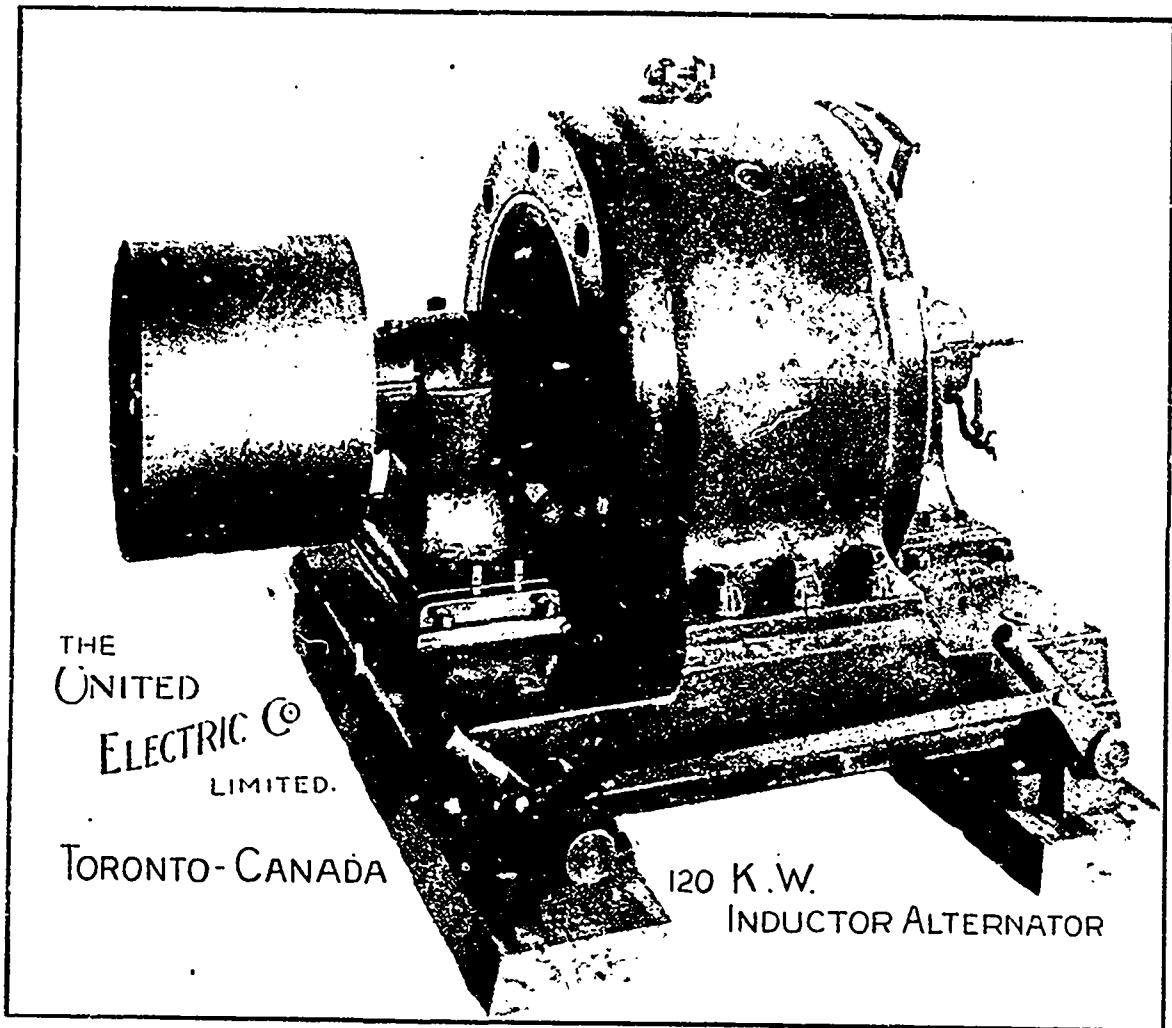
## THE UNITED ELECTRIC COMPANY, LIMITED, TORONTO.

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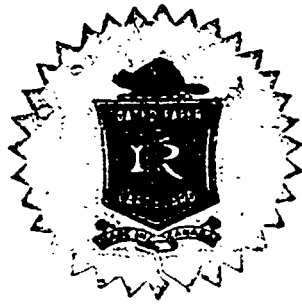
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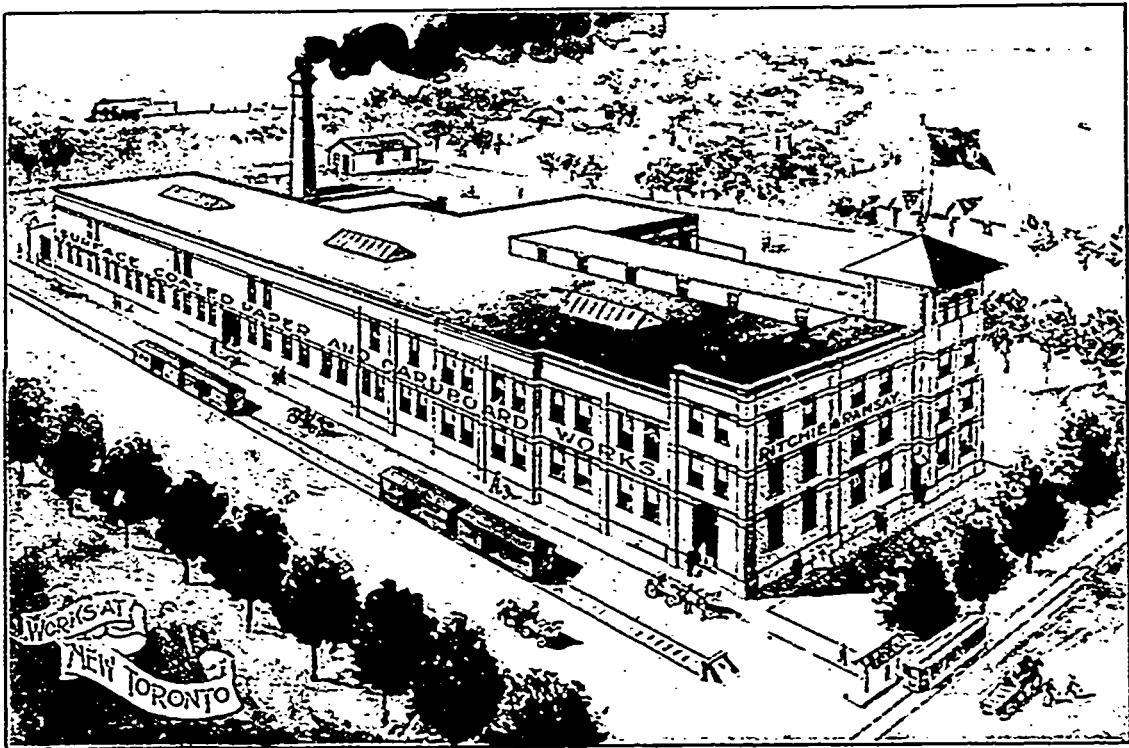
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**C. HOWARD SMITH**

704 CRAIG ST., MONTREAL

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## The Canadian Tariff.

hundred and ninety-eight, items 445 and 446 in schedule A to the said Act shall be repealed.

6. On and after the said first day of July, the following item shall be inserted in schedule B to the said Act instead of item 616:—

“616. Tobacco, unmanufactured, for excise purposes under conditions of the Inland Revenue Act.”

7. On and after the first day of August, one thousand eight hundred and ninety-eight, schedule D to the said Act shall be repealed and the following substituted therefor:—

## “SCHEDULE D.

## “BRITISH PREFERENTIAL TARIFF.

“On articles entitled to the benefits of this preferential tariff under section seventeen, the duties mentioned in schedule A shall be reduced as follows: The reduction shall be one-fourth of the duty mentioned in schedule A, and the duty to be levied, collected and paid shall be three-fourths of the duty mentioned in schedule A.

“Provided, however, that this reduction shall not apply to any of the following articles and that such articles shall in all cases be subject to the duties mentioned in schedule A, viz., wines, malt liquors, spirits, spirituous liquors, liquid medicines and articles containing alcohol; tobacco, cigars and cigarettes.

“Provided further, that the reduction shall only apply to refined sugar, when evidence satisfactory to the Minister of Customs is furnished that such refined sugar has been manufactured wholly from raw sugar produced in the British colonies or possessions.”

NOTE.—An Act to Amend Schedule D is now under consideration by the Dominion Government, which, when passed, will increase the tariff preference in favor of British goods from twenty-five per cent. to thirty-three and one-third per cent. The operation of this Act went into effect July 1, 1900, as will more fully appear in page 43 at the end of the Canadian Tariff.

8. Except as herein otherwise provided, this Act shall be held to have come into force on the sixth day of April, in the year, one thousand eight hundred and ninety-eight.

## An Act to Consolidate and Amend the Acts respecting the Duties of Customs.

ASSENTED TO JUNE 29, 1897.

HER MAJESTY, BY AND WITH THE ADVICE AND CONSENT OF THE SENATE AND HOUSE OF COMMONS OF CANADA, ENACTS AS FOLLOWS:

1. This Act may be cited as The Customs Tariff, 1897.
2. In this Act and in any other Act relating to customs, unless the context otherwise requires,
  - (a) The initials “n.e.s.” represent and have the meaning of the words “not elsewhere specified;”
  - (b) The initials “n.o.p.” represent and have the meaning of the words, “not otherwise provided for;”
  - (c) The expression “gallon” means an imperial gallon;
  - (d) The expression “ton” means two thousand pounds avoirdupois;
  - (e) The expression “proof” or “proof spirits,” when applied to wines or spirits of any kind, means spirits of a strength

## The Canadian Tariff.

equal to that of pure ethyl alcohol compounded with distilled water in such proportions that the resultant mixture shall at a temperature of sixty degrees Fahrenheit, have a specific gravity of 0.9198 as compared with that of distilled water at the same temperature;

(f) The expression “gauge,” when applied to metal sheets or plates, or to wire, means the thickness as determined by Stubbs’ standard gauge;

(g) The expression “in diameter,” when applied to tubing, means the actual inside diameter;

(h) The expression “sheet,” when applied to metals, means a sheet or plate not exceeding three-sixteenths of an inch in thickness;

(i) The expression “plate,” when applied to metals, means a plate or sheet more than three-sixteenths of an inch in thickness.

3. The expressions mentioned in sections two of The Customs Act, as amended by section two of The Customs Amendment Act, 1888, whenever they occur herein or in any Act relating to the customs, unless the context otherwise requires, have the meaning assigned to them respectively by the said section two; and any power conferred upon the Governor-in-Council by The Customs Act to transfer dutiable goods to the list of goods which may be imported free of duty, is not hereby abrogated or impaired.

4. Subject to the provisions of this Act and to the requirements of The Customs Act, chapter thirty-two of the Revised Statutes, as amended, there shall be levied, collected and paid upon all goods enumerated, referred to as not enumerated, in schedule A to this Act, the several rates of duties of customs set forth and described in the said schedule and set opposite to each item respectively, or charged thereon as not enumerated, when such goods are imported into Canada or taken out of warehouse for consumption therein.

5. Subject to the same provisions and to the further conditions contained in schedule B to this Act, all goods enumerated in the said schedule B may be imported into Canada, or may be taken out of warehouse for consumption in Canada without the payment of any duties of customs thereon.

6. The importation into Canada of any goods enumerated, described, or referred to in schedule C to this Act, is prohibited; and any such goods imported shall thereby become forfeited to the Crown, and shall be destroyed, and any person importing any such prohibited goods, or causing or permitting them to be imported, shall for each offence incur a penalty of two hundred dollars.

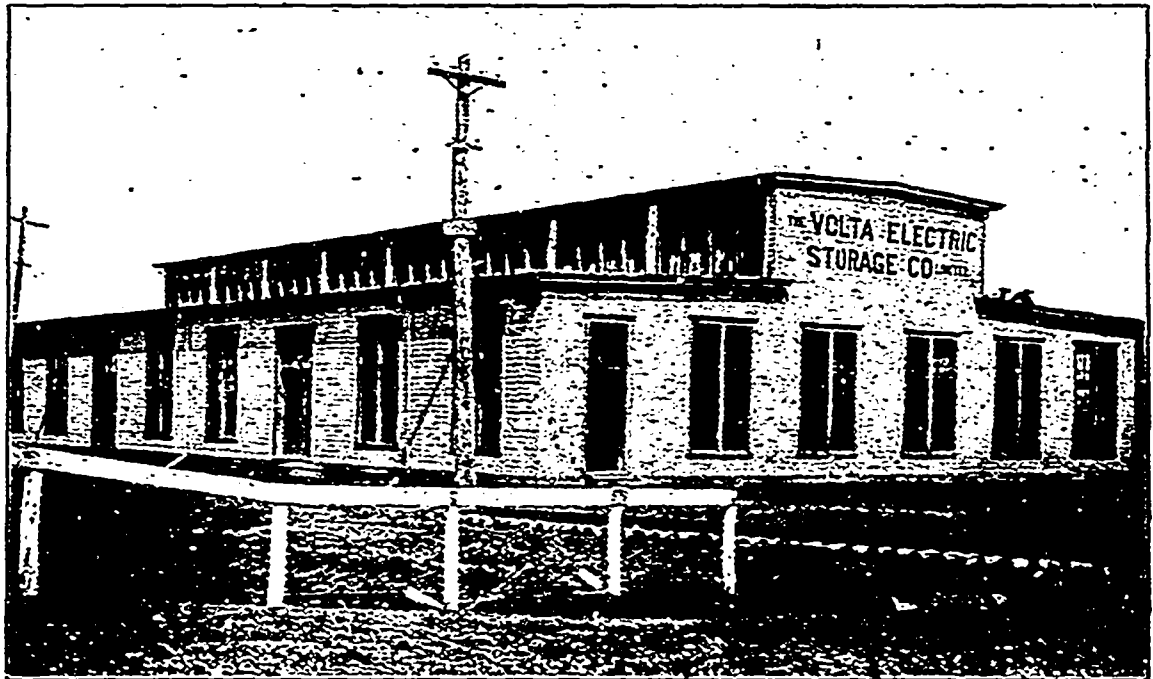
7. The whole or part of the duties hereby imposed upon fish and other product of the fisheries may be remitted as respects either the United States or Newfoundland, or both, upon proclamation of the Governor-in-Council, which may be issued whenever it appears to his satisfaction that the Governments of the United States and Newfoundland, or either of them, have made changes in their tariffs of duties imposed upon articles imported from Canada, in reduction or repeal of the duties in force in the said countries respectively.

8. The export of deer, wild turkeys, quail, partridge, prairie fowl and woodcock, in the carcase or parts thereof, is hereby declared unlawful and prohibited; and any person exporting or attempting to export any such article shall for each such offence incur a penalty of one hundred dollars, and the article so attempted to be exported shall be forfeited, and may, on reasonable cause of suspicion of intention to export, be seized by any officer of the customs, and if such intention is proved, shall be dealt with as for breach of the customs laws: Provided, that this section shall not apply to the export, under such regulations as are made by the Governor-in-Council, of any carcase or part thereof of any deer raised or bred by any person, company or association of persons upon his or their own lands.

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9. Regulations respecting the manner in which molasses and syrups shall be sampled and tested for the purpose of determining the classes to which they belong with reference to the duty chargeable thereon shall be made by the controller of customs, and the instruments and appliances necessary for such determination shall be designated by him and supplied to such officers as are by him charged with the duty of sampling and testing such molasses and syrups; and the decision of any officer (to whom is so assigned the testing of such articles) as to the duties to which they are subject under the tariff shall be final and conclusive, unless upon appeal to the commissioner of customs within thirty days from the rendering of such decision, such decision is, with the approval of the controller, changed; and the decision of the commissioner with such approval shall be final.

10. In the case of all wines, spirits or alcoholic liquors subject to duty according to their relative strength of proof, such strength shall be ascertained either by means of Sykes's hydrometer, or of the specific gravity bottle, as the controller of customs directs; and in case such relative strength cannot be correctly ascertained by the direct use of the hydrometer or gravity bottle, it shall be ascertained by the distillation of a sample and the subsequent test in like manner of the distillate.

11. All medicinal or toilet preparations imported for completing the manufacture thereof, or for the manufacture of any other article by the addition of any ingredient or ingredients, or by mixing such preparations, or by putting up and labelling the same, alone or with other articles or compounds, under any proprietary or special name or trade mark, shall be valued for duty under the provision of sub-section two of section sixty-five of The Customs Act, as amended by section fifteen of chapter fourteen of the statutes of 1888.

12. All medicinal preparations, whether chemical or other, usually imported with the name of the manufacturer, shall have the true name of such manufacturer and the place where they are prepared, and the word "alcoholic," or "non-alcoholic," permanently and legibly affixed to each parcel by stamp, label or otherwise, and all medicinal preparations imported without such names and word so affixed may be forfeited.

13. Packages shall be subject to the following provisions:—

(a) All bottles, flasks, jars, demijohns, carboys, casks, hogsheads, pipes, barrels, and all other vessels or packages, manufactured of tin, iron, lead, zinc, glass or any other material capable of holding liquids, and all packages in which goods are commonly placed for home consumption, including cases, not otherwise provided for, in which bottled spirits, wines or malt liquors or other liquids are contained, and every package being the first receptacle or covering inclosing goods for the purpose of sale, shall, in all cases not otherwise provided for, in which they contain goods subject to an ad valorem duty or a specific and ad valorem duty, be charged with the same rate of ad valorem duty as is to be levied and collected on the goods they contain, and the value of the packages may be included in the value of such goods;

(b) All such packages as aforesaid containing goods subject to a specific duty only, and not otherwise provided for, shall be charged with a duty of twenty per cent. ad valorem;

(c) Packages not hereinbefore specified, and not herein specially charged with or declared liable to duty, and being the usual and ordinary packages in which goods are packed for exportation, according to the general usage and custom of trade, shall be free of duty;

(d) All such special packages or coverings as are of any use, or apparently designed for use other than in the importation of the goods they contain, shall be subject to the same rate of duty as would thereon be levied if imported empty or separate from their contents;

## The Canadian Tariff.

(e) Packages (inside or outside) containing free goods shall be exempt from duty when the packages are of such a nature that their destruction is necessary in order to release the goods.

14. Any person who, without lawful excuse, the proof of which shall be on the person accused, send or brings into Canada, or who, being in Canada, has in his possession, any bill-heading or other paper appearing to be a heading or blank capable of being filled up and used as an invoice, and bearing any certificate purporting to show, or which may be used to show, that the invoice which may be made from such bill-heading or blank is correct or authentic, is guilty of an indictable offence and liable to a penalty of five hundred dollars, and to imprisonment of a term not exceeding twelve months, in the discretion of the court, and the goods entered under any invoice made from any such bill-heading or blank shall be forfeited.

15. With respect to goods imported for manufacturing purposes that are admissible under this Act for any specific purposes at a lower rate of duty than would otherwise be chargeable, or exempt from duty, the importer claiming such exemption from duty, or proportionate exemption from duty, shall make and subscribe to the following affidavit or affirmation before the collector of customs at the port of entry, or before a notary public or a commissioner for taking affidavits:—

I, (name of importer) the undersigned, importer of the (names of the goods or articles) mentioned in this entry, do solemnly (swear or affirm) that such (names of the goods or articles) are imported by me for the manufacture of (names of the goods to be manufactured) in my own factory, situated at (name of the place, county and province), and that no portion of the same will be used for any other purpose or disposed of until so manufactured.

16. Nothing contained in the forgoing provisions shall affect the French Treaty Act, 1894, or chapter three of the statutes of 1895, intitled An Act respecting Commercial Treaties affecting Canada.

17. When the customs tariff of any country admits the product of Canada on terms which, on the whole, are as favorable to Canada as the terms of the reciprocal tariff herein referred to are to the countries to which it may apply, articles which are the growth, produce, or manufacture of such country, when imported direct therefrom, may then be entered for duty, or taken out of warehouse for consumption in Canada, at the reduced rates of duty provided in the reciprocal tariff set forth in schedule D to this Act.

2. Any question arising as to the countries entitled to the benefits of the reciprocal tariff shall be decided by the Controller of Customs, subject to the authority of the Governor-in-Council.

3. The Governor-in-Council may extend the benefits of the reciprocal tariff to any country entitled thereto by virtue of a treaty with Her Majesty.

4. The Controller of Customs may make such regulations as are necessary for carrying out the intention of this section.

18. Whenever the Governor-in-Council has reason to believe that with regard to any article of commerce there exists any trust, combination, association or agreement of any kind among manufacturers of such article or dealers therein, to unduly enhance the price of such article or in any other way to unduly promote the advantage of the manufacturers or dealers at the expense of the consumers, the Governor-in-Council may commission or empower any judge of the Supreme Court or Exchequer Court of Canada, or of any superior court in any Province of Canada, to enquire in a summary way into and report to the Governor-in-Council

F. N. PHILLIPS, President.

GEO. H. OLNEY 2nd, Sec'y and Treas.

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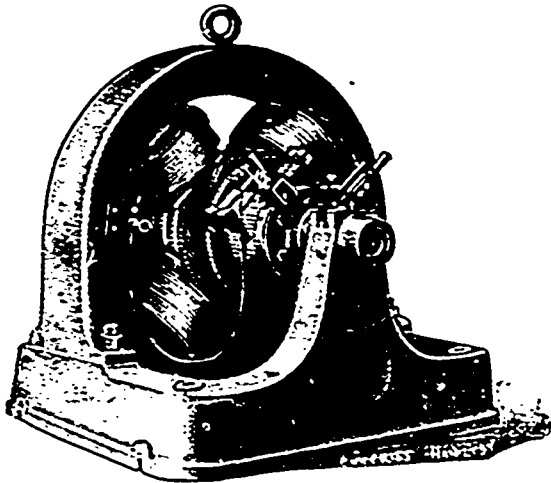
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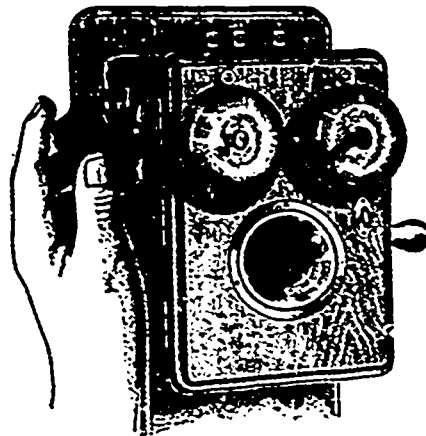
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The Canadian Tariff.

whether such trust, combination, association or agreement exists.

2. The judge may compel the attendance of witnesses and examine them under oath and require the production of books and papers, and shall have such other necessary powers as are conferred upon him by the Governor-in-Council for the purposes of such enquiry.

3. If the judge reports that such trust, combination, association or agreement exists, and if it appears to the Governor-in-Council that such disadvantage to the consumer is facilitated by the duties of customs imposed on a like article, when imported, then the Governor-in-Council shall place such article on the free list, or to reduce the duty on it as to give to the public the benefit of reasonable competition in such article.

19. The following Acts are hereby repealed:—The Customs Tariff, 1894, being chapter thirty-three of the statutes of 1894; chapter twenty-three of the statutes of 1895, intituled An Act to amend the Customs Tariff, 1894; and chapter eight of the statutes of 1896, intituled An Act further to amend the Customs Tariff, 1894.

20. All Orders in Council and all departmental regulations inconsistent with any of the provisions of this Act are hereby repealed.

21. The foregoing provisions of this Act shall be held to have come into force on the twenty-third day of April, in the present year one thousand eight hundred and ninety-seven, and to apply and to have applied to all goods imported or taken out of warehouse for consumption on or after the said day: Provided, that in the case of goods which were imported or taken out of warehouse for consumption, and on which duty was paid, on or after the twenty-third day of April, one thousand eight hundred and ninety-seven, in accordance with the rate of duty set forth as payable on such goods in the resolutions respecting the duties of customs introduced in the House of Commons on the twenty-second day of the said month, or in any such resolution subsequently introduced in the said House, the duty so paid shall not be affected, nor shall the person paying it be entitled to any refund or be liable to any further payment of duty, by reason of such rate of duty being altered by any resolution introduced subsequently to that in accordance with which such duty was paid and before the passing of this Act.

SCHEDULE A.

Goods Subject to Duties.

Ales, Beers, Wines and Liquors.

- 1 Ale, beer and porter, when imported in casks or otherwise than in bottle, sixteen cents per gallon ..... 16c p gall
- 2 Ale, beer and porter, when imported in bottles (six quart or twelve pint bottles to be held to contain one gallon), twenty-four cents per gallon ..... 24c p gall
- 3 Cider, not clarified or refined, five cents per gallon ..... 5c p gall
- 4 Cider, clarified or refined, ten cents per gallon.. 10c p gall
- 5 Lime juice and fruit juices, fortified with or containing not more than twenty-five per cent. of proof spirits, sixty cents per gallon; and when containing more than twenty-five per cent. of proof spirits, two dollars per gallon ..... \$2 p gall
- 6 Lime juice and other fruit syrups and fruit juices, n.o.p., twenty per cent. ad valorem .... 20 p c
- 7 Spirituous or alcoholic liquors, distilled from any material, or containing or compounded from or with distilled spirits of any kind, and any mixture thereof with water, for every gallon thereof of the strength of proof, and when of a greater strength than that of proof, at the same rate on the increased quantity that there would be if the liquors were reduced to the strength of proof. When the liquors are of a less strength than that of proof, the duty shall be a rate herein provided, but computed on a reduced

The Canadian Tariff.

quantity of the liquors in proportion to the lesser degree of strength; provided, however, that no reduction in quantity shall be computed or made on any liquors below the strength of fifteen per cent. under proof, but all such liquors shall be computed as of the strength of fifteen per cent. under proof, as follows:—

- (a) Ethyl alcohol, or the substance commonly known as alcohol, hydrated oxide of ethyl or spirits of wine; gin of all kinds, n.e.s.; rum, whiskey and all spirituous or alcoholic liquors, n.o.p.; amyl alcohol or fusel oil, or any substance known as potato spirit or potato oil; methyl alcohol, wood alcohol, wood naphtha, pyroxylic spirit or any substance known as wood spirit or methylated spirits, absinthe, arrack or palm spirit, brandy, including artificial brandy and imitations of brandy; cordials and liqueurs of all kinds, n.e.s.; mescal, pulque, rum shrub, schiedam and other schnapps; tafia, angostura and similar alcoholic bitters or beverages, two dollars and forty cents per gallon ..... \$2.40 p gall
- (b) Spirits and strong waters of any kind, mixed with any ingredient or ingredients, as being or known or designated as anodynes, elixirs, essences, extracts, lotions, tinctures or medicines, or medicinal wines (so called), or ethereal and spirituous fruit essences, n.e.s., two dollars and forty cents per gallon and thirty per cent. ad valorem ..... \$2.40 p gall & 30 p c
- (c) Alcoholic perfumes and perfumed spirits, bay rum, cologne and lavender waters, hair, tooth and skin washes, and other toilet preparations containing spirits of any kind, when in bottles or flasks containing not more than four ounces each, fifty per cent. ad valorem ..... 50 p c
- When in bottles, flasks or other packages, containing more than four ounces each, two dollars and forty cents per gallon and forty per cent. ad valorem ..... \$2.40 p gall & 30 p c
- (d) Nitrous ether, sweet spirits of nitre and aromatic spirits of ammonia, two dollars and forty cents per gallon and thirty per cent. ad valorem ..... \$2.40 p gall & 30 p c
- (e) Vermouth, containing not more than thirty-six per cent., and ginger wine containing not more than twenty-six per cent. of proof spirits, ninety cents per gallon ..... 90c p gall
- If containing more than these percentages respectively of proof spirits, two dollars and forty cents per gallon ..... \$2.40 p gall
- (f) Medicinal or medicated wines, containing not more than forty per cent. of proof spirits, one dollar and fifty cents per gallon.. \$1.50 p gall
- 8 Wines of all kinds, except sparkling wines, including orange, lemon, strawberry, raspberry, elder and currant wines, containing twenty-six per cent. or less of spirits of the strength of proof, whether imported in wood or in bottles (six quart or twelve pint bottles to be held to contain a gallon), twenty-five cents per gallon; and for each degree or fraction of a degree of strength in excess of the twenty-six per cent. of spirits as aforesaid, an additional duty of three cents until the strength reaches forty per cent. of proof spirits; and in addition thereto, thirty per cent ad valorem ..... 30 p c
- 9 Champagne and all other sparkling wines in bottles containing each not more than a quart but more than a pint, three dollars and thirty cents per dozen bottles; containing not more than a pint each, but more than one-half pint, one dollar and sixty-five cents per dozen bottles; containing one-half pint each or less, eighty-two cents per dozen bottles; bottles containing more than one quart each shall pay, in addition to three dollars and thirty cents per dozen bottles, at the rate of one dollar and sixty-five cents per gallon on the quantity in excess of one quart per bottle, the quarts and pints in each case being old wine measure; in addition to the above specific duty there shall be an ad valorem duty of thirty per cent ..... \$3.30 p doz \$1.65 p doz \$2c p doz \$1.65 p gall 30 p c



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10	But any liquors imported under the name of wine, and containing more than forty per cent. of spirits of the strength of proof shall be rated for duty as unenumerated spirits.	
Animals and Agricultural, Animal and Dairy Products.		
11	Animals, living, n.e.s., twenty per cent. ad valorem	20 p c
12	Live hogs, one and one-half cent per pound	1½ per lb
13	Meats, n.e.s. (when in barrel, the barrel to be free), two cents per pound	2c per lb
14	Meats, fresh, n.e.s., three cents per pound	3c per lb
15	Canned meats, and canned poultry and game, extracts of meats and fluid beef not medicated, and soups, twenty-five per cent. ad valorem	25 p c
16	Mutton and lamb, fresh, thirty-five per cent. ad valorem	35 p c
17	Poultry and game, n.o.p., 20 per cent. ad valorem	20 p c
18	Lard, lard compound and similar substances, cottolene and animal stearine of all kinds, n.e.s., two cents per pound	2c per lb
19	Tallow and stearic acid, twenty per cent ad valorem	20 p c
20	Beeswax, ten per cent. ad valorem	10 p c
21	Candles, n.e.s., twenty-five per cent. ad valorem	25 p c
22	Paraffine wax candles, thirty per cent. ad valorem	30 p c
23	Soap, common or laundry, one cent per pound	1c per lb
24	Castle soap, mottled or white, two cents per pound	2c per lb
25	Soap, n.e.s., thirty-five per cent. ad valorem	35 p c
26	Pearline, and other soap powders, thirty per cent. ad valorem	30 p c
27	Glue, liquid, powdered or sheet, and muclage, gelatine, and isinglass, twenty-five per cent. ad valorem	25 p c
28	Feathers, undressed, twenty per cent. ad valorem	20 p c
29	Feathers, n.e.s., thirty per cent. ad valorem	30 p c
30	Eggs, three cents per dozen	3c p doz
31	Butter, four cents per pound	4c p lb
32	Cheese, three cents per pound	3c p lb
33	Condensed milk (weight of the package to be included in the weight for duty), three and one-quarter cents per pound	3¼c p lb
34	Condensed coffee with milk, milk foods and all similar preparations, thirty per cent. ad valorem	30 p c
35	Apples, including the duty on the barrel, forty cents per barrel	40c p brl
36	Beans, fifteen cents per bushel	15c p bush
37	Buckwheat, ten cents per bushel	10c p bush
38	Pease, n.e.s., ten cents per bushel	10c p bush
39	Potatoes, n.e.s., fifteen cents per bushel	15c p bush
40	Rye, ten cents per bushel	10c p bush
41	Rye flour, including the duty on the barrel, fifty cents per barrel	50c p brl
42	Hay, two dollars per ton	\$2 p ton
43	Vegetables, n.o.p., twenty-five per cent. ad valorem	25 p c
44	Barley, thirty per cent. ad valorem	30 p c
45	Dutiable breadstuffs, grain, and flour and meal of all kinds, when damaged by water in transit, twenty per cent. ad valorem on the appraised value, such appraised value to be ascertained as provided by sections 58, 70, 71, 72, 73, 74, 75 and 76 of the Customs Act	20 p c
46	Buckwheat, meal or flour, one-fourth of one cent per pound	¼c p lb
47	Cornmeal, including the duty on the barrel, twenty-five cents per barrel	25c p brl
48	Indian corn for purposes of distillation, subject to regulations to be approved by the Governor in Council, seven and one-half cents per bushel	7½c p bush
49	Oats, ten cents per bushel	10c p bush
50	Oatmeal, twenty per cent. ad valorem	20 p c
51	Rice, uncleaned, unhulled or paddy, one-half cent per pound	½c p lb
52	Rice, cleaned, one and one-quarter cent per pound	1¼c p lb
53	Rice and sago flour and sago, and tapioca, twenty-five per cent. ad valorem	25 p c
54	Rice, when imported by makers of rice-starch for use in their factories in making starch, three-fourth of one cent per pound	¾c p lb

The Canadian Tariff.

55	Wheat, twelve cents per bushel	12c p bush
56	Wheat flour, including the duty on the barrel, sixty cents per barrel	60c p brl
57	Biscuits not sweetened, twenty-five per cent. ad valorem	25 p c
58	Biscuits, sweetened, twenty-seven and one-half per cent. ad valorem	27½ p c
59	Macaroni and vermicelli, twenty-five per cent. ad valorem	25 p c
60	Starch, including farina, corn starch or flour and all preparations having the qualities of starch, the weight of the package to be in all cases included in the weight for duty, one and one-half cent per pound	1½c p lb
61	Seeds, viz:—garden, field and other seeds for agricultural or other purposes, n.o.p., sunflower, canary, hemp and millet seed, when in bulk or in large parcels, ten per cent. ad valorem	10 p c
	When put up in small papers or parcels, twenty-five per cent. ad valorem	25 p c
62	Mustard, ground, twenty-five per cent. ad valorem	25 p c
63	Mustard cake, fifteen per cent. ad valorem	15 p c
64	Sweet potatoes and yams, ten cents per bushel	10c p bush
65	Tomatoes, fresh, twenty cents per bushel and ten per cent. ad valorem	20c p bush and 10 p c
66	Tomatoes and other vegetables, including corn and baked beans, in cans or packages, n.e.s., the weight of the cans or other packages to be included in the weight for duty, one and one-half cent per pound	1½c p lb
67	Pickles, sauces and catsups, including soy, thirty-five per cent. ad valorem	35 p c
68	Malt, upon entry for warehouse subject to excise regulations, fifteen cents per bushel	15c p bush
69	Extract of malt (non-alcoholic), for medicinal and baking purposes, twenty-five per cent. ad valorem	25 p c
70	Hops, six cents per pound	6c p lb
71	Compressed yeast, in bulk or mass of not less than fifty pounds, three cents per lb; in packages weighing less than fifty pounds, six cents per pound; the weight of the package in the latter case to be included in the weight for duty	6c p lb
72	Yeast cakes and baking powder, the weight of the packages to be included in the weight for duty, six cents per pound	6c p lb
73	Trees, viz:—apple, cherry, peach, pear, plum and quince, of all kinds, and small peach trees known as June buds, three cents each	3c each
74	Grape vines, gooseberry, raspberry, currant and rose bushes; fruit plants, n.e.s., and shade, lawn and ornamental trees, shrubs and plants, n.e.s., twenty per cent. ad valorem	20 p c
75	Blackberries, gooseberries, raspberries, strawberries, cherries and currants, n.e.s., the weight of the package to be included in the weight for duty, two cents per pound	2c p lb
76	Cranberries, plums and quinces, twenty-five per cent. ad valorem	25 p c
77	Prunes, including raisins, dried currants and California or silver prunes, one cent per lb	1c p lb
78	Apples, dried, desiccated or evaporated; dates, figs and other dried, desiccated or evaporated fruits, n.e.s., twenty-five per cent. ad valorem	25 p c
79	Grapes, two cents per pound	2c p lb
80	Oranges, lemons and limes, in boxes of capacity not exceeding two and one-half cubic feet, twenty-five cents per box	25c p box
	In one-half boxes, capacity not exceeding one and one-fourth cubic feet, thirteen cents per half box	13c p ½ box
	In cases and all other packages, per cubic foot holding capacity, ten cents	10c p cub ft
	In bulk, per one thousand oranges, lemons or limes, one dollar and fifty cents	\$1.50 p M
	In barrels, not exceeding in capacity that of the one hundred and ninety-six pounds flour barrel, fifty-five cents per barrel	55c p brl
81	Peaches, n.o.p., the weight of the package to be included in the weight for duty, one cent per pound	1c p lb
82	Fruits in air-tight cans or other packages, the weight of the cans or other packages to be	

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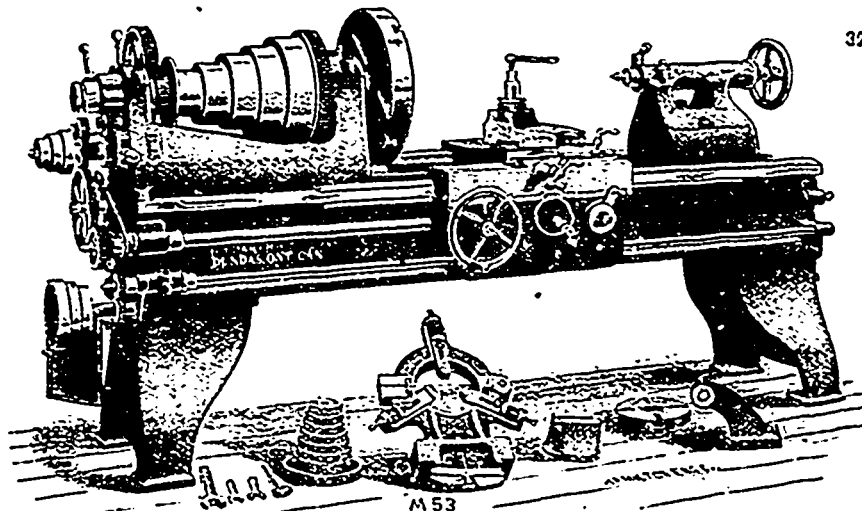
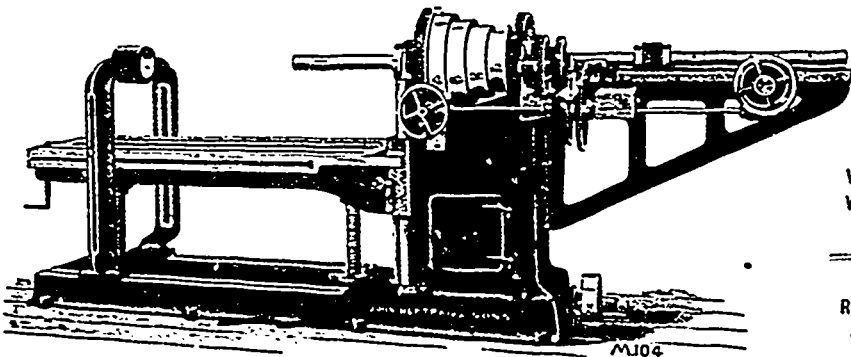
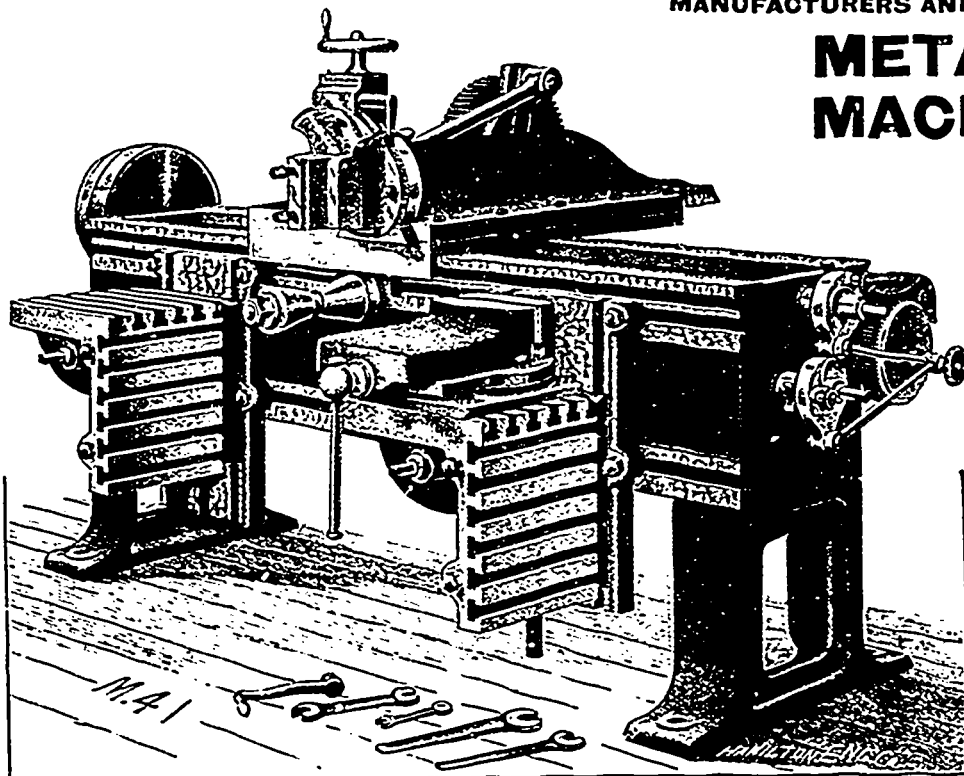
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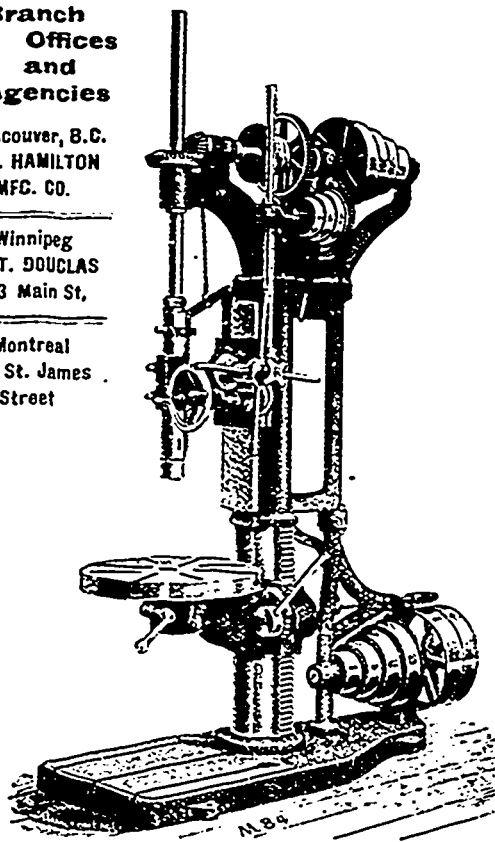


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	Included in the weight for duty, two and one-quarter cents per pound .....	2½c p lb
83	Fruits preserved in brandy, or preserved in other spirits, two dollars per gallon .....	\$2 p gall
84	Preserved ginger, thirty per cent. ad valorem .....	30 p c
85	Jellies, jams and preserves, n.e.s., three and one-quarter cents per pound .....	3¼c p lb
89	Honey, in the comb or otherwise, and imitations thereof, three cents per pound .....	3c p lb
87	Tea and green coffee, n.e.s., ten per cent. ad valorem .....	10 p c
88	Coffee, roasted or ground, when not imported direct from the country of growth and production, two cents per pound and ten per cent. ad valorem .....	2c p lb and 10 p c
89	Coffee, roasted or ground, and all imitations thereof and substitutes therefor, including acorn nuts, n.o.p., two cents per pound .....	2c p lb
90	Extract of coffee, n.e.s., or substitutes thereof of all kinds, three cents per pound .....	3c p lb
91	Chicory, raw or green, three cents per pound ..	3c p lb
92	Chicory, kiln-dried, roasted or ground, four cents per pound .....	4c p lb
93	Cocoa shells and nibs, chocolate and other preparations of cocoa, n.e.s., twenty per cent. ad valorem ..	20 p c
94	Cocoa paste, chocolate paste, cocos and cocoa butter, n.o.p., four cents per pound .....	4c p lb
95	Nuts, shelled, n.e.s., five cents per pound .....	5c p lb
96	Almonds, walnuts, Brazil nuts, pecans and shelled peanuts, n.e.s., three cents per pound..... And nuts of all kinds, n.o.p., two cents per pound .....	3c p lb 2c p lb
97	Cocoanuts, n.e.s., one dollar per hundred.....	\$1 p 100
98	Cocoanuts, when imported from the place of growth, by vessel, direct to a Canadian port, fifty cents per hundred .....	50c p 100
99	Cocoanut, desiccated, sweetened or not, five cents per pound .....	5c p lb
100	Nutmegs and mace, twenty-five per cent. ad valorem .....	25 p c
101	Spices, viz:—ginger and spices of all kinds, unground, n.e.s., twelve and one-half per cent. ad valorem .....	12½ p c
	Ground, twenty-five per cent. ad valorem....	25 p c
102	Fine salt in bulk, and coarse salt, n.e.s., five cents per one hundred pounds .....	5c p 100 lb
103	Salt, n.e.s., in bags, barrels and other packages—the bags, barrels or other packages, being the first coverings or inside packages, to bear the same duty as if such packages or first coverings were imported empty—seven and one-half cents per hundred pounds .....	7½c p 100 lb

Fish and Products of the Fisheries.

104	Mackerel, one cent per pound .....	1c p lb
105	Herrings, pickled or salted, one-half cent per pound .....	½c p lb
106	Salmon, fresh, one-half cent per pound .....	½c p lb
107	Salmon, pickled or salted, one cent per pound ..	1c p lb
108	All other fish, pickled or salted, in barrels, one cent per pound .....	1c p lb
109	Foreign-caught fish, imported otherwise than in barrels or half-barrels, whether fresh, dried, salted or pickled, not specially enumerated or provided for by this Act, fifty cents per hundred pounds .....	50c p 100 lb
110	Fish, smoked and boneless, one cent per pound ..	1c p lb
111	Anchovies and sardines, packed in oil or otherwise, in tin boxes measuring not more than five inches long, four inches wide and three and a half inches deep, per whole box, five cents.....	5c p box
	(b) In half boxes measuring not more than five inches long, four inches wide and one and five-eighths deep, per half box, two and one-half cents.....	2½c p ½ box
	(c) In quarter boxes, measuring not more than four inches and three quarters long, three and a half inches wide and one and a quarter deep, per quarter box, two cents ..	2c p ¼ box
112	Anchovies and sardines when imported in any other form, thirty per cent. ad valorem .....	30 p c
113	Fish preserved in oil, except anchovies and sardines, thirty per cent. ad valorem .....	30 p c

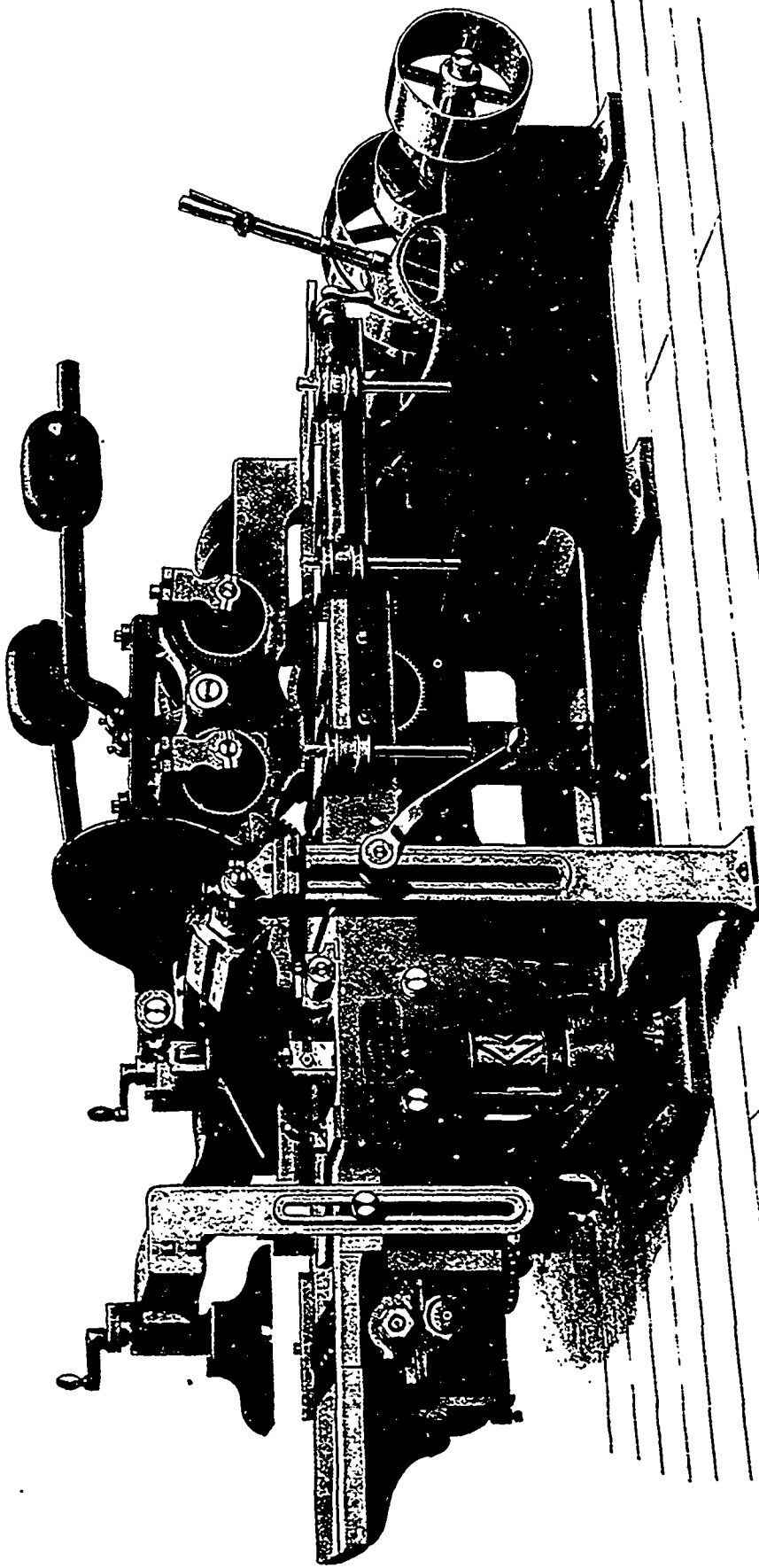
The Canadian Tariff.

114	Fresh or dried fish, n.e.s., imported in barrels, or half barrels, one cent per pound.....	1c p lb
115	Salmon and all other fish prepared or preserved, including oysters, not specially enumerated or provided for in this Act, twenty-five per cent. ad valorem.....	25 p c
116	Oysters, shelled, in bulk, ten cents per gallon..	10c p gall
117	Oysters, shelled, in cans not over one pint, three cents per can, including the cans .....	3c p can
118	Oysters, shelled, in cans over one pint and not over one quart, five cents per can, including the cans .....	5c p can
119	Oysters, shelled, in cans exceeding one quart in capacity, an additional duty of five cents for each quart or fraction of a quart of capacity over a quart, including the cans .....	5c p quart
120	Oysters in the shell, twenty-five per cent. ad valorem.....	25 p c
121	Packages containing oysters or other fish, n.o.p., twenty-five per cent. ad valorem.....	25 p c
122	Oils, spermaceti, whale and other fish oils, and all other articles the produce of the fisheries not specially provided for, twenty per cent. ad valorem.....	20 p c

Books and Paper.

123	Albumenized and other papers and films chemically prepared for photographers' use, thirty per cent. ad valorem .....	30 p c
124	Books, viz:—Novels or works of fiction, or literature of a similar character, unbound or paper-bound or in sheets, including freight rates for railways and telegraph rates, bound in book or pamphlet form, but not to include Christmas annuals or publications commonly known as juvenile and toy books, twenty per cent. ad valorem .....	20 p c
125	Books, printed, periodicals and pamphlets, or parts thereof, n.e.s.—not to include blank account books, copy books, or books to be written or drawn upon, ten per cent. ad valorem .....	10 p c
126	Advertising and printed matter, viz.—Advertising pamphlets, advertising pictorial show cards, illustrated advertising periodicals: illustrated price books, catalogues and price lists, advertising almanacs and calendars; patent medicine or other advertising circulars, fly sheets or pamphlets; advertising chromos, chromotypes, oleographs or like work produced by any process other than hand painting or drawing, and having any advertisement or advertising matter printed, lithographed or stamped thereon, or attached thereto, including advertising bills, folders and posters, or other similar artistic work, lithographed, printed or stamped on paper or cardboard for business or advertising purposes, n.o.p., fifteen cents per pound.....	15c p lb
127	Labels for cigar boxes, fruits, vegetables, meats, fish, confectionery or other goods or wares: shipping price or other tags, tickets or labels, and railroad or other tickets, whether lithographed or printed, or partly printed, n.e.s., thirty-five per cent. ad valorem .....	35 p c
128	Bank notes, bonds, bills of exchange, cheques, promissory notes, drafts, and all similar work, unsigned, and cards or other commercial blank forms printed or lithographed, or printed from steel or copper or other plates, and other printed matter, n.e.s., thirty-five per cent. ad valorem ..	35 p c
129	Printed music, bound or in sheets, ten per cent. ad valorem.....	10 p c
130	Photographs, chromos, chromotypes, artotypes, oleographs, paintings, drawings, pictures, engravings or prints, or proofs therefrom, and similar works of art, n.o.p.: blue prints, building plans, maps and charts, n.e.s., twenty per cent. ad valorem .....	20 p c
131	Newspapers or supplemental editions or parts thereof, partly printed and intended to be completed and published in Canada, twenty-five per cent. ad valorem .....	25 p c
132	Union collar cloth paper in rolls or sheets, not glossed or finished, fifteen per cent. ad valorem ..	15 p c
133	Union collar cloth paper in rolls or sheets, glossed or finished, twenty per cent. ad valorem ..	20 p c

**COWAN & CO.,** GALT, ONTARIO,  
CANADA.



IMPROVED 12" MOULDER.

# **WOOD-WORKING MACHINERY**

*We  
Manufacture*

OF EVERY DESCRIPTION AND FOR ALL PURPOSES.

**Saw Mills, Corliss and Slide Valve Engines, Boilers,**

**DAKIN'S IMPROVED FEED WATER HEATERS, PURIFIERS, Etc.**

*Get Our Prices Before Buying Elsewhere.*

*When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.*

*Send For Catalogue.*

**We Make the Best.**

The Canadian Tariff.

- 134 Mill-board, not straw-board, ten per cent. ad valorem ..... 10 p c
- 135 Straw board, in sheets or rolls; tarred paper, felt or straw board; sandpaper, glass or flint paper, and emery paper or emery cloth, twenty-five per cent. ad valorem ..... 25 p c
- 136 Paper sacks or bags of all kinds, printed or not, twenty-five per cent. ad valorem ..... 25 p c
- 137 Playing cards, six cents per pack ..... 6c p pack
- 138 Paper hangings or wall papers, borders or bordering, and window blinds of paper of all kinds, thirty-five per cent. ad valorem ..... 35 p c
- 139 Printing paper and paper of all kinds, n.e.s., twenty-five per cent. ad valorem ..... 25 p c
- 140 Ruled and border and coated papers, papeteries, boxed papers, pads not printed, papier-mache ware, n.o.p.; envelopes and all manufactures of paper, n.e.s., thirty-five per cent. ad valorem ..... 35 p c

Chemicals and Drugs.

- 141 Acid, acetic acid and phrologneous, n.e.s., and vinegar, a specific duty of fifteen cents for each gallon of any strength not exceeding the strength of proof, and for each degree of strength in excess of the strength of proof an additional duty of two cents. .... 15c p gall
- The strength of proof shall be held to be equal to six per cent. of absolute acid, and in all cases the strength shall be determined in such manner as is established by the Governor in Council.
- 142 Acid, acetic acid, crude, and pyrologneous crude, of any strength not exceeding thirty per cent. twenty-five per cent. ad valorem ..... 25 p c
- 143 Acid, muriatic and nitric, and all mixed or other acids, n.e.s., twenty per cent. ad valorem ..... 20 p c
- 144 Acid, sulphuric, twenty-five per cent. ad valorem ..... 25 p c
- 145 Acid phosphate, n.o.p., twenty-five per cent. ad valorem ..... 25 p c
- 146 Sulphuric ether, chloroform, and solutions of peroxides of hydrogen, twenty-five per cent. ad valorem ..... 25 p c
- 147 All medical, chemical and pharmaceutical preparations, when compounded of more than one substance, including patent and proprietary preparations, tinctures, pills, powders, troches, lozenges, syrups, cordials, bitters, anodynes, tonics, plasters, liniments, salves, ointments, pastes, drops, waters, essences and oils, n.o.p.; provided that drugs, pill-mass and preparations not including pills or medicinal plasters, recognized by the British or the United States pharmacopoeia or the French Codex as official, shall not be held to be covered by this item; all liquids, containing alcohol, fifty per cent. ad valorem; and all others, liquid or not, twenty-five per cent. ad valorem ..... 50 p c
- 148 Pomades, French or flower odors preserved in fat or oil for the purpose of conserving the odors of flowers which do not bear the heat of distillation, when imported in tins of not less than ten pounds each, fifteen per cent. ad valorem. . . 15 p c
- 149 Perfumery, including toilet preparations (non-alcoholic), viz.:—Hair oils, tooth and other powders and washes, pomatums, pastes and all other perfumed preparations, n.o.p., used for the hair, mouth or skin, thirty per cent. ad valorem ..... 30 p c
- 150 Liquorice paste and liquorice in rolls and sticks twenty per cent. ad valorem ..... 20 p c
- 151 Paraffine wax, thirty per cent. ad valorem. .... 30 p c
- 152 Antiseptic surgical dressing, such as absorbent cotton, cotton wool, lint, lamb's wool, tow, jute, gauzes and oakum, prepared for use as surgical dressings, plain or medicated; surgical belts and trusses, electric belts, pessaries and suspensory bandages of all kinds, twenty per cent. ad valorem ..... 20 p c
- 153 Surgical and dental instruments (not being furniture) and surgical needles, ten per cent. ad valorem until January 1, 1898, thereafter free ..... 10 p c
- 154 Cod liver oil, twenty per cent. ad valorem .... 20 p c

The Canadian Tariff.

Opium.

- 155 Opium, crude, the outward ball or covering to be free of duty, one dollar per pound. .... \$1 p lb
- 156 Opium, powdered, one dollar and thirty-five cents per pound ..... \$1.35 p lb
- 157 Opium, prepared for smoking; five dollars per pound ..... \$5 p lb

Colors, Paints, Oils, Varnishes, etc.

- 158 Dry white and red lead, orange mineral and zinc white, five per cent. valorem ..... 5 p c
- 159 Orches, ochrey earths, raw siennas and colors, dry, n.e.s., twenty per cent. ad valorem ..... 20 p c
- 160 Oxides, umbers, burnt siennas, and fire proofs, n.e.s., laundry bluing of all kinds, rough stuff and dry and liquid fillers, anti-corrosive and anti-fouling paints commonly used for ships' hulls, and ground and liquid paints, n.e.s., twenty-five per cent. ad valorem ..... 25 p c
- 161 Paints and colors, ground in spirits, and all spirit varnishes and lacquers, one dollar and twelve and one-half cents per gallon ..... \$1.12½ p gall
- 162 Paris Green, dry, ten per cent. ad valorem. .... 10 p c
- 163 Ink for writing, twenty per cent. ad valorem. . . 20 p c
- 164 Blacking, shoe, and shoemakers' ink; shoe, harness and leather dressing, harness soap, and knife or other polish or composition, n.o.p., twenty-five per cent. ad valorem ..... 25 p c
- 165 Putty, of all kinds, twenty per cent. ad valorem ..... 20 p c
- 166 Turpentine, spirits of, five per cent. ad valorem ..... 5 p c
- 167 British gum, dextrine, sizing cream and enamel sizing, ten per cent. ad valorem ..... 10 p c
- 168 Varnishes, lacquers, japans, japan driers, liquid driers, and oil finish, n.e.s., twenty cents per gallon and twenty per cent. ad valorem. . . 20 c p gall and 20 p c
- 169 Linseed or flaxseed oil, raw or boiled, lard oil, neatfoot oil, and sesame seed oil, twenty-five per cent. ad valorem ..... 25 p c
- 170 Illuminating oils, composed wholly or in part of the products of petroleum, coal, shale or lignite, costing more than thirty cents per gallon, twenty-five per cent. ad valorem ..... 25 p c
- 171 Lubricating oils, composed wholly or in part of petroleum, costing less than twenty-five cents per gallon, five cents per gallon ..... 5c p gall
- 172 Crude petroleum, fuel and gas oils (other than naphtha, benzine or gasoline), when imported by manufacturers (other than oil refiners) for use in their own factories for fuel purposes or for the manufacture of gas, two and one-half cents per gallon ..... 2½c p gall
- 173 Oils, coal and kerosene distilled, purified or refined, naphtha and petroleum, and products of petroleum, n.e.s., five cents per gallon ..... 5c p gall
- 174 Barrels, containing petroleum or its products, or any mixture of which petroleum forms a part, when such contents are chargeable with a specific duty, twenty cents each ..... 20c each
- 175 Lubricating oils, n.e.s., and axle grease, twenty-five per cent. ad valorem ..... 25 p c
- 176 Olive oil, n.e.s., twenty per cent. ad valorem. . . 20 p c
- 177 Essential oils, ten per cent. ad valorem ..... 10 p c
- 178 Vaseline, and all similar preparations of petroleum for toilet, medicinal or other purposes, thirty-five per cent. ad valorem ..... 35 p c

Coal.

- 179 Bituminous slack coal, such as will pass through a half-inch screen, subject to regulations to be made by the Controller of Customs, twenty per cent. ad valorem, but not to exceed thirteen cents per ton of 2,000 pounds (being the equivalent of fifteen cents per ton of 2,240 pounds): Provided that if the United States Congress fixes the duty on slack coal at a rate not exceeding fifteen cents per ton of 2,240 pounds, then the duty on such coal imported into Canada, as provided in this item, shall be the minimum duty on such coal from all countries, notwithstanding section seventeen of this Act ..... 20 p c
- 180 Coal, bituminous, round and run of mine, and coal, n.e.s., fifty-three cents per ton of 2,000 pounds (being the equivalent of sixty cents per ton of 2,240 pounds): Provided that if the

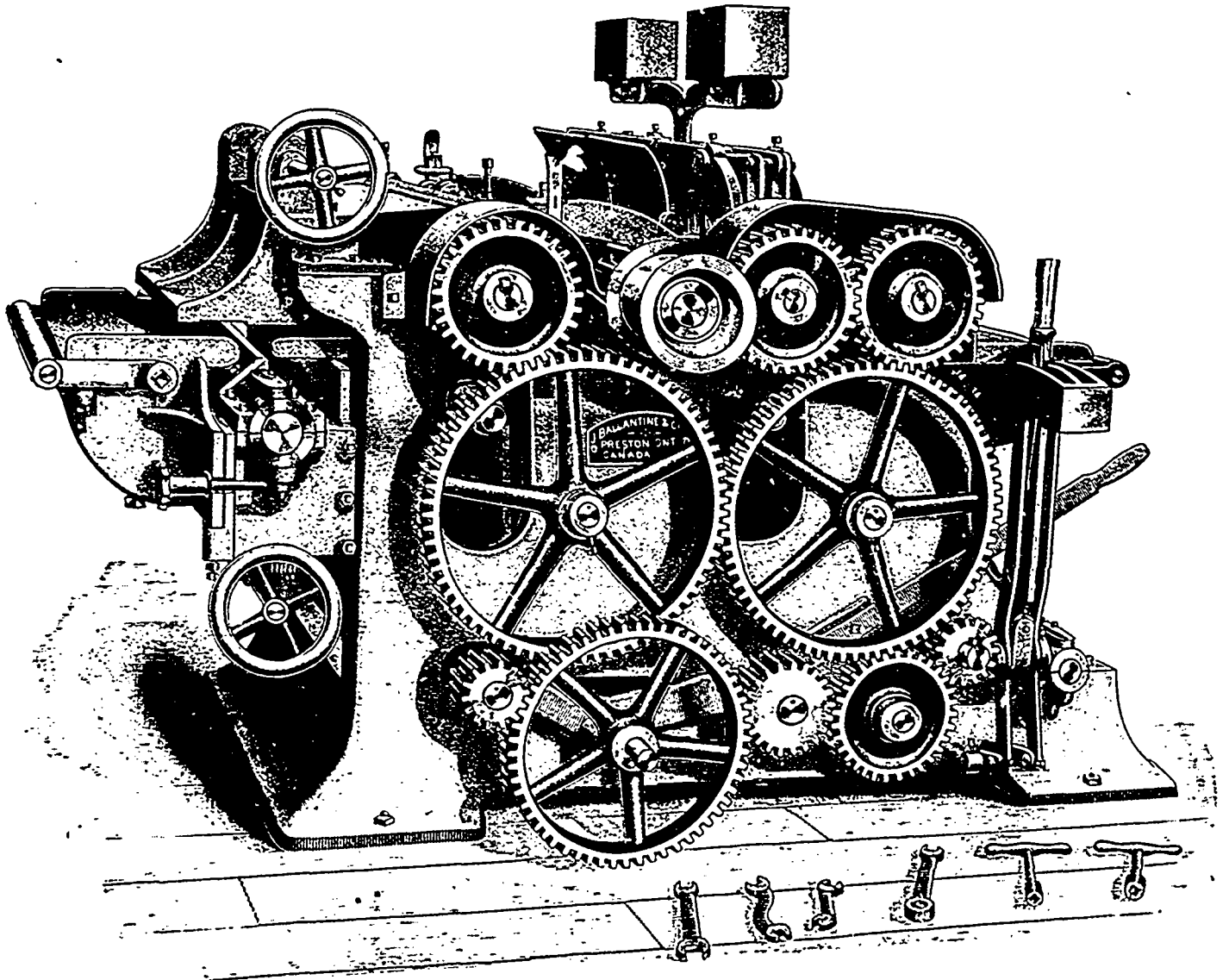
# J. BALLANTINE & CO.

## PRESTON, - - CANADA.

Planers and Matchers—all kinds, Surface Planers, Endless Bed Planers, Moulders—all sizes, Door Clamps, Mortisers, Tenon Machines, Band Saws and Re-saws, Rip Saws—all kinds, Shapers, Arm Sanders, all kinds of Blind and Sash Machinery, Embossing and Drop Carving Machines, Gang Dove-Tailing Machines, Swell Front Attachments, Cabinet Planers, Closet Seat Machinery.

Automatic Gauge Lathes, Knife Grinders, Boring Machines, Saw Arbors, Wood Turning Lathes, and many other kinds. We are getting out new and improved Machinery all the time. Having had over thirty years' experience in designing and drafting Wood-working Machinery, we are prepared to supply our customers with the very latest and most improved Machinery in the Dominion.

WE USE CUT GEARING ON OUR MACHINERY. WE ARE THE ONLY FIRM IN THE DOMINION DOING THIS.  
Enquire prices and have your orders placed with us. It will pay you.



No. 1½ Double Surface Planing Machine

With Broken Roll and Sectional Pressure Shoes, with 4 Changes of Feed Namely 30, 38, 45, 54, Running Feet per Minute. Planes 26 inches wide, 8 1-2 inches thick.

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The Canadian Tariff.

United States Congress fixes the duty on such coal at a rate not exceeding forty cents per ton of 2,240 pounds, the Governor in Council may by proclamation reduce the duty mentioned in this item to forty cents per ton of 2,240 pounds, or the equivalent thereof per ton of 2,000 pounds, and the duty declared by such proclamation shall then be the minimum duty on such coal from all countries, notwithstanding section seventeen of this Act ..... 53c p ton of 2,000 lbs

Earthenware, Cements, Slate and Stoneware.

- 181 Building brick, paving brick, stove linings and fire brick, n.e.s., and manufactures of clay or cement, n.o.p., twenty per cent. ad valorem. . . . . 20 pc
- 182 Earthenware and stoneware, viz.: demijohns, churns or crocks, thirty per cent. ad valorem. . . . . 30 pc
- 183 Drain tiles, not glazed, twenty per cent. ad valorem . . . . . 20 pc
- 184 Drain pipes, sewer pipes, chimney linings or vents, chimney tops and inverted blocks, glazed or unglazed, and earthenware tiles, thirty-five per cent. ad valorem . . . . . 35 pc
- 185 China and porcelain ware, also earthenware and stoneware, brown or colored and Rockingham ware, white granite or iron stoneware, "c. c." or cream-colored ware, decorated, printed or sponged, and all earthenware, n.e.s., thirty per cent. ad valorem . . . . . 30 pc
- 186 Baths, tubs and wash-stands of earthenware, stone, cement or clay, or of other material, n.o.p., thirty per cent. ad valorem . . . . . 30 pc
- 187 Cement, Portland and hydraulic or water lime, in bags, barrels or casks, the weight of the package to be included in the weight for duty, twelve and one-half cents per one hundred pounds . . . . . 12½c p 100 lbs
- 188 Plaster of Paris, or gypsum, ground, not calcined, fifteen per cent. ad valorem . . . . . 15 pc
- 189 Plaster of Paris, or gypsum, calcined or manufactured, the weight of the package to be included in the weight for duty, twelve and one-half cents per one hundred pounds . . . . . 12½c p 100 lbs
- 190 Lithographic stones, not engraved, twenty per cent. ad valorem . . . . . 20 pc
- 191 Grindstones, not mounted, and not less than thirty-six inches in diameter, fifteen per cent. ad valorem . . . . . 15 pc
- 192 Grindstones, n.e.s., twenty-five per cent. ad valorem . . . . . 25 pc
- 193 Flagstone, sandstone and all building stone, not hammered or chiselled; and marble and granite, rough, not hammered or chiselled, fifteen per cent. ad valorem . . . . . 15 pc
- 194 Marble and granite, sawn only; flagstone and all other building stone, dressed; and paving blocks of stone, twenty per cent. ad valorem. . . . . 20 pc
- 195 Marble and granite, n.e.s., and all manufactures or marble or granite, n.o.p., thirty-five per cent. ad valorem . . . . . 35 pc
- 196 Manufactures of stone, n.o.p., thirty per cent. ad valorem . . . . . 30 pc
- 197 Roofing slate, twenty-five per cent. ad valorem; provided that the duty shall not exceed seventy-five cents per square . . . . . 25 pc
- 198 Slate mantels and other manufactures of slate, n.e.s., thirty per cent. ad valorem . . . . . 30 pc
- 199 Slate pencils and school writing slates, twenty-five per cent. ad valorem . . . . . 25 pc
- 200 Mosaic flooring of any material, thirty per cent. ad valorem . . . . . 30 pc

Glass and Glassware.

- 201 Common and colorless window glass, and plain colored, opaque, stained or tinted, or muffled glass, in sheets, twenty per cent. ad valorem . . . . . 20 pc
- 202 Ornamental, figured, and enamelled colored glass, vitrified or painted, chipped, figured, enamelled, and obscured white glass; stained glass windows, and memorial or ornamental window glass, n.o.p., and rough rolled plate glass, thirty per cent. ad valorem . . . . . 30 pc
- 203 Plate glass, not bevelled, in sheets or panes, not exceeding twenty-five square feet each, n.o.p., twenty-five per cent. ad valorem . . . . . 25 pc

The Canadian Tariff.

- 204 Plate glass, not bevelled, in sheets or panes, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc
- 205 Plate glass, bevelled, in sheets or panes, n.o.p., thirty-five per cent. ad valorem . . . . . 35 pc
- 206 Silvered glass, bevelled or not and framed or not, thirty-five per cent. ad valorem . . . . . 35 pc
- 207 German looking-glass plate (thin plate), un-silvered or for silvering, twenty per cent. ad valorem . . . . . 20 pc
- 208 Glass demijohns or carboys, empty or filled, bottles, decanters, flasks, phials, glass jars and glass balls, lamp chimneys, glass shades or globes, cut, pressed or moulded crystal or glass tableware, decorated or not, and blown glass tableware, thirty per cent. ad valorem . . . . . 30 pc
- 209 Bent plate or other sheet glass, and all other glass, and manufactures of glass, n.o.p., twenty per cent. ad valorem . . . . . 20 pc
- 210 Spectacles and eyeglasses, thirty per cent. ad valorem . . . . . 30 pc
- 211 Spectacle and glass frames and metal parts thereof, twenty per cent. ad valorem . . . . . 20 pc

Leather, Rubber and Manufactures of.

- 212 Dongola, cordovan, calf, sheep, lamb, kid or goat, kangaroo, alligator, or other upper leather, and all leather, dressed, waxed, glazed or further finished than tanned, n.e.s., harness leather, and chamols skin, seventeen and one-half per cent. ad valorem . . . . . 17½ pc
- 213 Skins for morocco leather, tanned but not further manufactured; sole leather, and belting leather, of all kinds; tanners' scrap leather; and leather and skins, n.o.p., fifteen per cent. ad valorem . . . . . 15 pc
- 214 Glove leathers, tanned or dressed, colored or uncolored, when imported by glove manufacturers for use in their own factories in the manufacture of gloves, ten per cent. ad valorem . . . . . 10 pc
- 215 Jappanned, patent or enamelled leather, and morocco leather, twenty-five per cent. ad valorem . . . . . 25 pc
- 216 Leather-board, leatheroid, manufactures thereof, n.o.p., twenty-five per cent. ad valorem . . . . . 25 pc
- 217 Whips of all kinds, including thongs and lashes, thirty-five per cent. ad valorem . . . . . 35 pc
- 218 Belting, of leather or other material, n.e.s., twenty per cent. ad valorem . . . . . 20 pc
- 219 Boots and shoes, and slippers, of any material, n.e.s., twenty-five per cent. ad valorem . . . . . 25 pc
- 220 Manufactures of raw hide, and all manufactures of leather, n.o.p., twenty-five per cent. ad valorem . . . . . 25 pc
- 221 India-rubber boots and shoes; and all manufactures of India-rubber and gutta percha, n.o.p., twenty-five per cent. ad valorem . . . . . 25 pc
- 222 India-rubber clothing and clothing made waterproof with India-rubber, rubber or gutta percha hose, and cotton or linen hose lined with rubber, rubber mats or matting, and rubber packing, thirty-five per cent. ad valorem . . . . . 35 pc

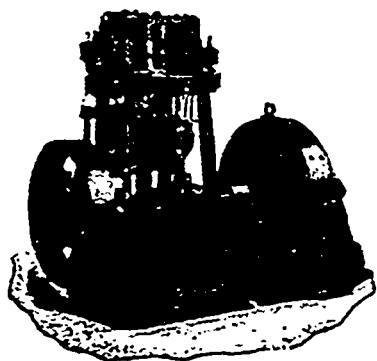
Metals and Manufactures of.

- 223 Iron or steel scrap, wrought, being waste or refuse, including punchings, cuttings or clippings of iron or steel plates or sheets having been in actual use; crop ends of tin plate bars, or of blooms, or of rails, the same not having been in actual use, one dollar per ton . . . . . \$1 p ton  
Nothing shall be deemed scrap iron or scrap steel, except waste or refuse iron or steel fit only to be re-manufactured in rolling mills.
- 224 Iron in plgs, iron kentleledgc. and cast scrap iron, two dollars and fifty cents per ton . . . . . \$2.50 p ton
- 225 Ferro-silicon, ferro-manganese, and spiegeleisen, five per cent. ad valorem . . . . . 5 pc
- 226 Iron or steel ingots, coggled ingots, blooms, slabs, billets, puddled bars and loops or other forms, n.o.p., less finished than iron or steel bars, but more advanced than pig iron, except castings, two dollars per ton. . . . . \$2 p ton
- 227 Rolled iron or steel angles, tees, beams, channels, girders, and other rolled shapes or sections, weighing less than thirty-five pounds



# THE STURTEVANT

Blowers, Exhausters, Steam and  
Electric Fans

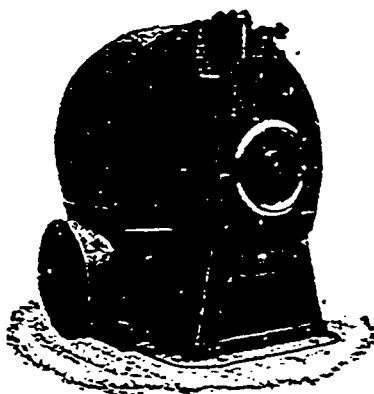


Engines Motors

Generators

Generating Sets

Exhaust  
Heads  
Steam  
Traps  
Forges, Etc.



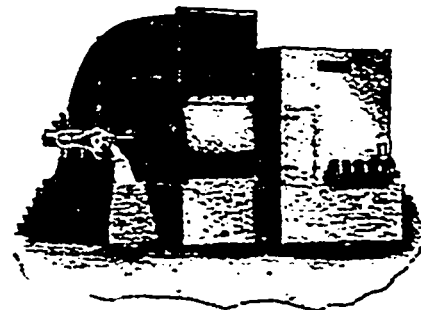
Mechanical  
Draft

FOR  
STEAM  
BOILERS

**BLOWER SYSTEM**

OF

Heating, Ventilating,  
Moistening and Drying



**B. F. STURTEVANT Co.**

BOSTON, MASS., U.S.A.

Warerooms—BOSTON

34 Oliver St.

NEW YORK

131 Liberty St.

PHILADELPHIA

135 W. Third St.

CHICAGO

15 S. Canal St.

LONDON, E.C.

75 Queen Victoria St.

The Canadian Tariff.

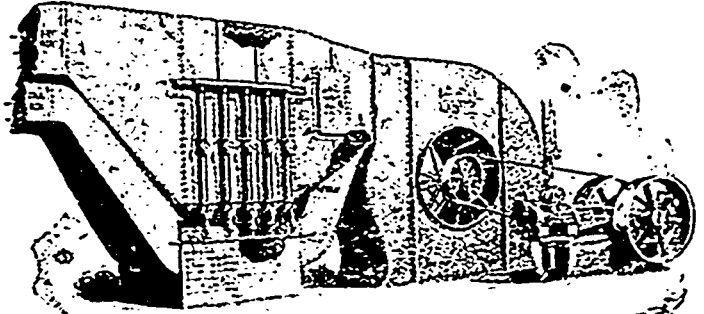
per lineal yard, not punched, drilled or further manufactured than rolled, n.o.p., seven dollars per ton .....	\$7 p ton
228 Rolled iron or steel angles, tees, beams, channels, joists, girders, zees, stars or other rolled shapes, or trough, bridge, building or structural rolled sections or shapes, not punched, drilled or further manufactured than rolled, n.e.s., and flat eye-bar blanks not punched or drilled, ten per cent. ad valorem .....	10 pc
229 Bar iron or steel, rolled, whether in coils, rods, bars or bundles, comprising rounds, ovals and squares, and flats; and rolled shapes, n.o.p.; and rolled iron or steel hoop, band, scroll, or strip, eight inches or less in width, number eighteen gauge and thicker, n.e.s., seven dollars per ton .....	\$7 p ton
230 Universal mill or rolled edge bridge plates of steel when imported by manufacturers of bridges, ten per cent. ad valorem .....	10 pc
231 Rolled iron or steel plates, not less than thirty inches in width, and not less than one quarter of an inch in thickness, n.o.p., ten per cent. ad valorem .....	10 pc
232 Rolled iron or steel sheets or plates, sheared or unsheared, and skelp iron or steel, sheared or rolled in grooves, n.e.s., seven dollars per ton .....	\$7 p ton
233 Skelp iron or steel, sheared or rolled in grooves, when imported by manufacturers of wrought iron or steel pipe for use only in the manufacture of wrought iron or steel pipe in their own factories, five per cent. ad valorem .....	5 pc
234 Rolled iron or steel sheets number seventeen gauge, and thinner, n.o.p.; Canada plates: Russia iron: flat galvanized iron or steel sheets, terne plate, and rolled sheets of iron or steel coated with zinc, spelter or other metal, of all widths or thickness, n.o.p., and rolled iron or steel hoop, band, scroll or strip, thinner than number eighteen gauge, n.e.s., five per cent. ad valorem .....	5 pc
235 Chrome steel, fifteen per cent. ad valorem ..	15 pc
236 Steel, in bars, bands, hoops, scroll or strips, sheets or plates, of any size, thickness or width, when of greater value than two and one-half cents per pound, n.o.p., five per cent. ad valorem .....	5 pc
237 Swedish rolled iron and Swedish rolled steel nail rods under half an inch in diameter, for the manufacture of horse-shoe nails, fifteen per cent. ad valorem .....	15 pc
238 Iron and steel railway bars or rails of any form, punched or not, n.e.s., for railways, which term for the purposes of this item shall include all kinds of railways, street railways and tramways, even although they are used for private purposes only, and even although they are not used or intended to be used in connection with the business of common carrying of goods or passengers, thirty per cent. ad valorem ..	30 pc
239 Railway fish plates and tie plates, eight dollars per ton .....	\$8 p ton
240 Switches, frogs, crossings and intersections for railways, thirty per cent. ad valorem .....	30 pc
241 Locomotives for railways, n.e.s., thirty-five per cent. ad valorem .....	35 pc
242 Iron or steel bridges, or parts thereof: iron or steel structural work, columns, shapes or sections, drilled, punched or in any further stage of manufacture than as rolled or cast, n.e.s., thirty-five per cent. ad valorem .....	35 pc
243 Forgings of iron or steel of whatever shape or size or in whatever stage of manufacture, n.e.s., and steel shafting, turned, compressed, or polished; and hammered iron or steel bars or shapes, n.o.p., thirty per cent. ad valorem ..	30 pc
244 Iron or steel castings, in the rough, n.e.s., twenty-five per cent. ad valorem .....	25 pc
245 Stove plates, stoves of all kinds, for oil, gas, coal or wood, or parts thereof, and sad or smoothing, hatters' and tailors' irons, plated wholly or in part, or not, twenty-five per cent. ad valorem .....	25 pc
246 Springs, axles, axle bars, n.e.s., and axle blanks, and parts thereof, of iron or steel for	

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railway or tramway or other vehicles, thirty-five per cent. ad valorem .....	35 pc
217 Cart or waggon skeletons or boxes, thirty per cent. ad valorem .....	30 pc
218 Cast iron pipe of every description, eight dollars per ton .....	\$8 p ton
219 Wrought iron or steel boiler tubes, n.e.s., including flues and corrugated tubes for marine boilers, five per cent. ad valorem .....	5 pc
250 Tubes of rolled steel, seamless, not joined or welded, not more than one and one-half inch in diameter: and seamless steel tubes for bicycles, ten per cent. ad valorem .....	10 pc
251 Wrought iron or steel tubing, plain or galvanized, threaded and coupled or not, over two inches in diameter, n.e.s., fifteen per cent. ad valorem .....	15 pc
252 Wrought iron or steel tubing, plain or galvanized, threaded and coupled or not, two inches or less in diameter, n.e.s., thirty-five per cent. ad valorem .....	35 pc
253 Other iron or steel pipe or tubing, plain or galvanized, riveted, corrugated or otherwise specially manufactured, n.o.p., thirty per cent. ad valorem .....	30 pc
254 Iron or steel fittings for iron or steel pipe, of every description, and chilled iron or steel rolls, thirty per cent. ad valorem .....	30 pc
255 Iron or steel cut nails and spikes (ordinary builders'): and railroad spikes, one-half of one cent per pound .....	½ c p lb.
256 Wrought and pressed nails and spikes, trunk, clout, coopers', cigar box, Hungarian, horse-shoe, and other nails, n.e.s., horse, mule and ox shoes, thirty per cent. ad valorem ..	30 pc
257 Wire nails, of all kinds, n.o.p., three-fifths of one cent per pound .....	3/5 c p lb
258 Composition nails and spikes and sheathing nails, fifteen per cent. ad valorem .....	15 pc
259 Iron or steel shoe tacks, and ordinary cut tacks, leathered or not, brads, sprigs and shoe nails, double pointed tacks, and other tacks of iron and steel n.o.p., thirty-five per cent. ad valorem .....	35 pc
260 Screws, commonly called "wood screws," of iron or steel, brass or other metal, including lag or coach screws, plated or not, and machine or other screws, n.o.p., thirty-five per cent. ad valorem .....	35 pc
261 Coil chain, coil chain links, and chain shackles, of iron or steel, five-sixteenths of an inch in diameter and over, five per cent. ad valorem ..	5 pc
262 Barbed wire, and galvanized wire for fencing, numbers nine, twelve and thirteen gauge, fifteen per cent. ad valorem, until January 1, 1901: thereafter free .....	15 pc
263 Buckthorn strip fencing, woven wire fencing, and wire fencing of iron or steel, n.e.s., fifteen per cent. ad valorem .....	15 pc
264 Wire, single or several, covered with cotton, linen, silk rubber or other material, including cable so covered, n.e.s., thirty per cent. ad valorem .....	30 pc
265 Brass wire, plain, ten per cent. ad valorem ..	10 pc
266 Copper wire, plain, tinned or plated, fifteen per cent. ad valorem .....	15 pc
267 Wire cloth, or woven wire of brass or copper, twenty-five per cent. ad valorem .....	25 pc
268 Wire, of all metals and kinds, n.o.p., twenty per cent. ad valorem .....	20 pc
269 Wire rope, stranded or twisted wire, clothes line, picture or other twisted wire and wire cable, n.e.s., twenty-five per cent. ad valorem ..	25 pc
270 Wire, cloth or wove wire, and wire netting, of iron or steel, thirty per cent. ad valorem .....	30 pc
271 Needles, of any material or kind, and pins manufactured from wire of any metal, n.o.p., thirty per cent. ad valorem .....	30 pc
272 Lead, old, scrap, pig and block, fifteen per cent. ad valorem .....	15 pc
273 Lead, in bars, and in sheets, twenty-five per cent. ad valorem .....	25 pc
274 Lead pipe, lead shot and lead bullets, thirty-five per cent. ad valorem .....	35 pc

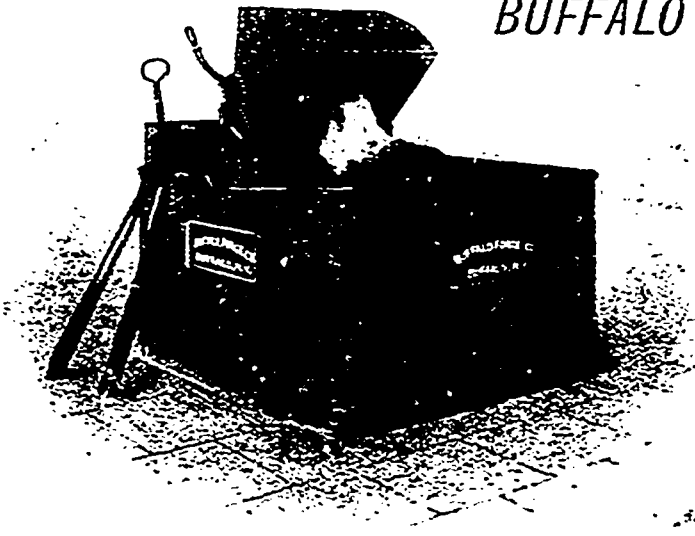
# The Buffalo Fan System of Heating and Ventilation

by a Forced Circulation of Air



Type of Apparatus for Double Duct Installations.

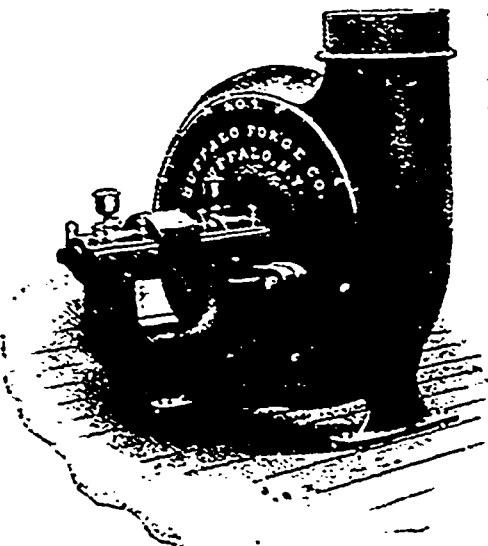
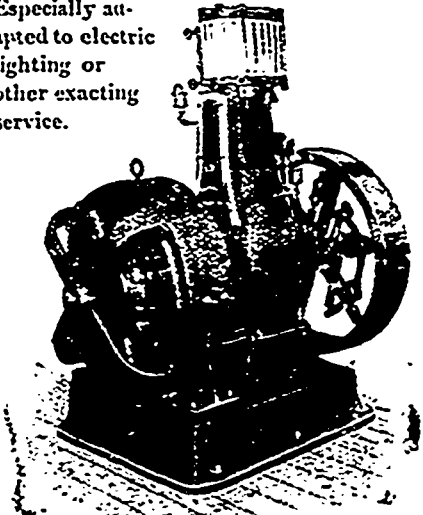
## The Buffalo Down Draft Forge System



O. D. Forge, for Heavy Work.

## BUFFALO AUTOMATIC ENGINES,

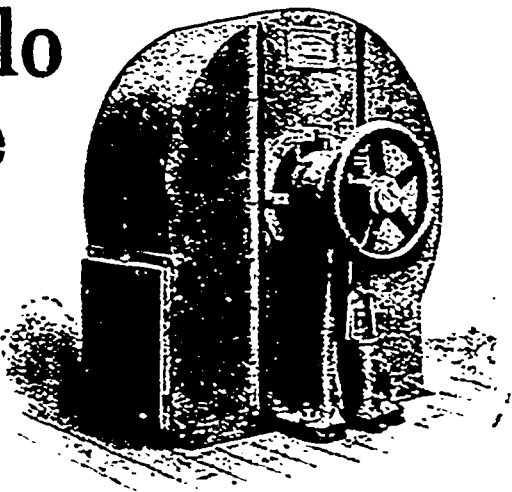
Especially adapted to electric lighting or other exacting service.



Buffalo "B" Volume Blowers and Exhausters.

# Buffalo Forge Co'y

BUFFALO  
N. Y.



Type of Fan for Forced Draft Applications.

E. A. WALLBERG, Canadian Representative, 41 TEMPLE BUILDING. - - TORONTO, ONT. Western Loan and Trust Bldg., MONTREAL, QUE.

The Canadian Tariff.

275 Lead, manufactures of, n.o.p., thirty per cent. ad valorem .....	30 pc
276 Brass and copper nails, tacks, rivets and burrs or washers, bells and gongs, n.e.s., and all manufactures of brass or copper, n.o.p., thirty per cent. ad valorem .....	30 pc
277 Zinc, manufactures of, n.o.p., twenty-five per cent. ad valorem .....	25 pc
278 Nickel anodes, ten per cent. ad valorem .....	10 pc
279 Iron or steel nuts, washers, rivets and bolts, with or without threads, and nut, bolt and hinge blanks, and T and strap hinges of all kinds, n.e.s., three-quarters of one cent per pound and twenty-five per cent. ad valorem ..	1/4 pc lb and 25 pc
280 Builders', cabinet-makers', upholsterers', harness-makers', saddlers', and carriage hardware, including butt-hinges, locks, curry combs or curry cards, horse-boots, harness and saddlery, n.e.s., thirty per cent. ad valorem .....	30 pc
281 Skates of all kinds, roller or other, and parts thereof, thirty-five per cent. ad valorem .....	35 pc
282 Gas meters, thirty-five per cent. ad valorem ..	35 pc
283 Safes, doors for safes and vaults, scales, balances, weighing beams, and strength testing machines of all kinds, thirty per cent. ad valorem .....	30 pc
284 Carvers, knives and forks of steel, butcher and table steels, oyster, bread, kitchen, cooks', butcher, shoe, farrier, putty, hackling and glaziers' knives, cigar knives, spatulas or palette knives, razors, erasers or office knives, pen, pocket, pruning, sportsmen's or hunters' knives, manicure files, scissors, trimmers, barbers', tailors' and lamp snuffers, horse and toilet clippers, and all like cutlery, plated or not, n.o.p. — When any of the above articles are imported in cases or cabinets, the cases or cabinets shall be dutiable at the same rate as their contents. — thirty per cent. ad valorem .....	30 pc
285 Knife blades or blanks, and table forks of iron or steel in the rough, not handled, filed, ground, or otherwise manufactured, ten per cent. ad valorem .....	10 pc
286 Celluloid, moulded into sizes for handles of knives and forks, not bored nor otherwise manufactured; also, moulded celluloid balls and cylinders, coated with tin-foil or not, but not finished or further manufactured, and celluloid lamp shade blanks, ten per cent. ad valorem .....	10 pc
287 Bird, parrot, squirrel and rat cages, of wire, and metal parts thereof, thirty-five per cent. ad valorem .....	35 pc
288 Files and rasps, n.e.s., thirty per cent. ad valorem .....	30 pc
289 Adzes, cleavers, hatchets, saws, wedges, sledges, hammers, crow-bars, cant-dogs and track tools; picks, mattsacks, and eyes or poles for the same; anvils, vices; and tools, of all kinds, for hand or for machine use, including shoemakers' and tinsmiths' tools or bench machines, n.o.p., thirty per cent. ad valorem ...	30 pc
290 Axes, scythes, sickles or reaping hooks, hay or straw knives, edging knives, hoes, rakes, pronged forks, snaths, farm, road or field rollers, post hole diggers, and other agricultural implements, n.e.s., twenty-five per cent. ad valorem .....	25 pc
291 Shovels and spades, iron or steel, n.e.s., shovel and spade blanks, and iron or steel cut to shape for the same; and lawn mowers, thirty-five per cent. ad valorem .....	35 pc
292 Britannia metal, nickel silver, Nevada and German silver, manufactures of, not plated, and manufactures of aluminium, n.o.p., twenty-five per cent. ad valorem .....	25 pc
293 Sterling and other silver-ware, nickel-plated ware, gilt or electro-plated ware, wholly or in part, of all kinds n.e.s., thirty per cent. ad valorem .....	30 pc

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294 kinds; and electric apparatus, n.e.s., twenty-five per cent. ad valorem .....	25 pc
295 Electric light carbons and carbon points, of all kinds, n.e.s., thirty-five per cent. ad valorem ..	35 pc
296 Carbons, over six inches in circumference, fifteen per cent. ad valorem .....	15 pc
297 Lamps, side-lights and head-lights, lanterns, chandeliers, gas, coal or other oil fixtures and electric light fixtures, or metal parts thereof, including lava or other tips, burners, collars, galleries, shades and shade holders, thirty per cent. ad valorem .....	30 pc
298 Lamp springs, and glass bulbs for electric lights, ten per cent. ad valorem .....	10 pc
299 Rabbit metal, type metal, phosphor tin and phosphor bronze, in blocks, bars, plates, sheets and wire, ten per cent. ad valorem .....	10 pc
300 Type, for printing, including chases, quoins and slugs, of all kinds, twenty per cent. ad valorem .....	20 pc
301 Plates, engraved on wood, steel, or other metal, and transfers taken from the same, including engravers' plates of steel, polished, engraved or for engraving thereupon, twenty per cent. ad valorem .....	20 pc
302 Stereotypes, electrotypes, and celluloids for almanacs, calendars, illustrated pamphlets, newspaper advertisements or engravings, and all other like work for commercial, trade or other purposes, n.e.s., and matrices or copper shells for the same, one and one-half cent per square inch .....	1 1/2 pc sq in
303 Stereotypes, electrotypes and celluloids of newspaper columns, and bases for the same, composed wholly or partially of metal or celluloid, one-fourth of one cent per square inch. — And matrices or copper shells for the same, one and one-half cent per square inch .....	1/4 pc sq in 1 1/2 pc sq in
304 Clothes wringers, for domestic use, and parts thereof, thirty-five per cent. ad valorem .....	35 pc
305 Buckles of iron, steel, brass or copper, of all kinds, n.o.p. (not being jewellery), thirty per cent. ad valorem .....	30 pc
306 Guns, rifles, including air guns and air rifles not being toys, muskets, cannons, pistols, revolvers or other firearms; cartridge cases, cartridges, primers, percussion caps, wads or other ammunition, n.o.p., bayonets, swords, fencing foils and masks; gun or pistol covers or cases, game bags, loading tools and cartridge belts, of any material, thirty per cent. ad valorem .....	30 pc
307 Agate, granite or enamelled iron or steel hollow-ware, thirty-five per cent. ad valorem .....	35 pc
308 Enamelled iron or steel ware, n.e.s., iron or steel hollow-ware, plain black, tinned or coated; and nickel and aluminium kitchen or household hollow-ware, n.e.s., thirty per cent. ad valorem .....	30 pc
309 Tinware, plain, japanned or lithographed, and all manufactures of tin, n.e.s., and manufactures of galvanized sheet iron or of galvanized sheet steel, n.o.p., twenty-five per cent. ad valorem ..	25 pc
310 Signs, of any material, framed or not; and letters of any material, for signs or similar use, thirty per cent. ad valorem .....	30 pc
311 Fire engines and fire extinguishing machines, including sprinklers for fire protection, thirty-five per cent. ad valorem .....	35 pc
312 Brass pumps of all kinds, and garden or lawn sprinklers, thirty per cent. ad valorem .....	30 pc
313 Printing presses, printing machines, lithographic presses and type-making accessories therefor; folding machines, book binders', book-binding, ruling, embossing and paper cutting machines, and parts thereof, ten per cent. ad valorem .....	10 pc
314 Sewing machines, and parts thereof, thirty per cent. ad valorem .....	30 pc
315 Steam engines, boilers, ore crushers and rock crushers, stamp mills, Cornish and belted rolls, rock drills, air compressors, cranes, derricks, percussion coal cutters, pumps, n.e.s., wind-mills, horse-powers, portable engines, threshers, separators, fodder or feed cutters, potato	

# PRATT & LETCHWORTH CO.

Buffalo, N.Y.

AND

Brantford, Ont.

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*Manufacturers*

.....of.....

MALLEABLE IRON

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AND

STEEL CASTINGS.

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The Canadian Tariff.

diggers, grain crushers, fanning mills, hay tedders, farm waggons, slot machines, and typewriters, and all machinery composed wholly or in part of iron or steel, n.o.p., twenty-five per cent. ad valorem ..... 25 p c

316 Machine card clothing, twenty-five per cent. ad valorem ..... 25 p c

317 Mould boards or shares, or plough plates, land sides, and other plates for agricultural implements, when cut to shape from rolled plates of steel but not moulded, punched, polished, or otherwise manufactured, five per cent. ad valorem ..... 5 p c

318 Mowing machines, harvesters, self-binding or without binders, binding attachments, reapers, cultivators, ploughs, harrows, horse-rakes, seed drills, manure spreaders, weeders, and malleable sprocket or link belting chain for binders, twenty per cent. ad valorem ..... 20 p c

319 Trawls, trawling spoons, fly hooks, sinkers, swivels, and sportmen's fishing bait, and fish hooks, n.e.s., thirty per cent. ad valorem ..... 30 p c

320 Patterns of brass, iron, steel or other metal (not being models), thirty per cent. ad valorem ..... 30 p c

321 Manufactures, articles or wares, not specially enumerated or provided for, composed wholly or in part of iron or steel, and whether wholly or partly manufactured, thirty per cent. ad valorem ..... 30 p c

Vehicles.

322 Freight wagons, drays, sleighs and similar vehicles, twenty-five per cent. ad valorem ..... 25 p c

323 Buggies, carriages, pleasure carts and similar vehicles, n.e.s., including cutters, children's carriages and sleds, and finished parts thereof n.o.p., thirty-five per cent. ad valorem ..... 35 p c

324 Railway cars (or other cars), wheelbarrows, trucks, road or railway scrapers and hand carts, thirty per cent. ad valorem ..... 30 p c

325 Bicycles and tricycles, thirty per cent. ad valorem ..... 30 p c

Manufactures of Wood, Cane, Cork.

326 Cane, reed or rattan, split or otherwise manufactured, n.o.p., fifteen per cent. ad valorem.... 15 p c

327 Corks, and other manufactures of cork wood or cork bark, n.o.p., twenty per cent. ad valorem ..... 20 p c

328 Sawed boards, planks and deals planed or dressed on one or both sides, when the edges thereof are jointed or tongued and grooved, twenty-five per cent. ad valorem ..... 25 p c

329 Lumber and timber, manufactured, n.e.s., twenty per cent. ad valorem ..... 20 p c

330 Pails and tubs of wood; churns, brooms and whisks, wash-boards, pounders and rolling pins, twenty per cent. ad valorem ..... 20 p c

331 Veneers of wood not over three thirty-seconds of an inch in thickness, seven and one-half per cent. ad valorem ..... 7 1/2 p c

332 Mouldings of wood, plain, gilded or otherwise further manufactured, twenty-five per cent. ad valorem ..... 25 p c

333 Wood pulp, twenty-five per cent. ad valorem... 25 p c

334 Manufactures of wood, n.o.p., twenty-five per cent. ad valorem ..... 25 p c

335 Fishing rods, walking sticks and walking canes, of all kinds, n.e.s., thirty per cent. ad valorem ..... 30 p c

336 Picture frames and photograph frames, of any material, thirty per cent. ad valorem ..... 30 p c

337 Umbrella, parasol and sunshade sticks or handles, n.e.s., twenty per cent. ad valorem... 20 p c

338 Coffins and caskets, and metal parts thereof, twenty-five per cent. ad valorem ..... 25 p c

339 Show-cases, of all kinds, and metal parts thereof, thirty-five per cent. ad valorem..... 35 p c

340 Billiard tables, with or without pockets, and bagatelle tables or boards, cues, balls, cue-racks, and cue-tips, thirty-five per cent. ad valorem ..... 35 p c

341 Vulcanized fibre, kartavert, indurated fibre, and like material, and manufactures of, n.e.s., twenty-five per cent. ad valorem ..... 25 p c

342 Blinds of wood, metal or other material, not textile or paper, thirty per cent. ad valorem . 30 p c

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343 House, office, cabinet or store furniture of wood, iron, or other material, in parts or finished; wire screens, wire doors and wire windows; cash registers; window cornices and cornice poles of all kinds; hair, spring and other mattresses, bolsters and pillows, including furniture springs and carpet sweepers; thirty per cent. ad valorem ..... 30 p c

344 Window shade or blind rollers, thirty-five per cent. ad valorem ..... 35 p c

Jewellery and Material therefor, etc.

345 Watch cases, thirty per cent. ad valorem .... 30 p c

346 Clocks, watches, watch glasses, clock and watch keys, and clock movements, twenty-five per cent. ad valorem ..... 25 p c

347 Watch actions and movements, ten per cent. ad valorem ..... 10 p c

348 Precious stones, n.e.s., polished, but not set, pierced or otherwise manufactured, and imitations thereof, ten per cent. ad valorem..... 10 p c

349 Composition metal for the manufacture of jewellery and filled gold watch cases, ten per cent. ad valorem ..... 10 p c

350 Jewellery, for the adornment of the person, including hat pins, hair pins, belt or other buckles, and similar personal ornamental articles commercially known as jewellery, n. o.p., and all manufactures of gold and silver, n.e.s., thirty per cent. ad valorem ..... 30 p c

351 Fancy writing desks, fancy cases for jewellery, watches, silverware, plated-ware and cutlery; glove, handkerchief and collar boxes or cases, brush or toilet cases, and all fancy cases for similar fancy articles, of any material; fans; dolls and toys of all kinds; ornaments of alabaster, spar, amber, terra cotta or composition; sauettes and bead ornaments, n.e.s., thirty-five per cent. ad valorem ..... 35 p c

352 Gold, silver and aluminum leaf, Dutch or schlag metal leaf; brocade and bronze powders and gold liquid paint, twenty-five per cent. ad valorem..... 25 p c

Minerals.

353 Asbestos in any form other than crude, and all manufactures thereof, twenty-five per cent. ad valorem ..... 25 p c

354 Plumbago, not ground or otherwise manufactured, ten per cent. ad valorem ..... 10 p c

355 Plumbago, ground, and manufactures of, n. e.s., and foundry facings of all kinds, twenty-five per cent. ad valorem ..... 25 p c

Musical Instruments.

356 Pianofortes, organs and musical instruments of all kinds, thirty per cent. ad valorem..... 30 p c

357 Brass band instruments, parts of pianofortes and parts of organs, twenty-five per cent. ad valorem ..... 25 p c

Provided that musical instrument cases shall be dutiable at the same rate as their contents when imported containing the instruments.

Textiles, Hats, Furs, etc.

358 Cotton batts, batting and sheet wadding, cotton warps and cotton yarns, dyed or not, n.e.s., twenty-five per cent. ad valorem ..... 25 p c

359 Cotton fabrics, white or gray, bleached or unbleached, n.o.p., twenty-five per cent. ad valorem ..... 25 p c

360 Cotton fabrics, printed, dyed or colored, n.o.p., thirty-five per cent. ad valorem ..... 35 p c

361 Damask of linen, stair linen, diaper, napkins, doilies, table and tray cloths, sheets, quilts, towels, and like articles of linen or cotton, or of linen and cotton combined made up or not, n.o.p., thirty per cent. ad valorem ..... 30 p c

362 Embroideries, n.e.s., laces, braids, fringes, cords, elastic, round or flat; garter elastic, tassels and bracelets, n.o.p., braids, chains, cords, or other manufactures of hair, n.e.s., handkerchiefs of all kinds; lace collars and all similar lace goods; lace nets and nettings of cotton, linen, silk or other material; shams, curtains,

# THE IMPERIAL VARNISH AND COLOR CO.

LIMITED



Having the most modern and up to date factory with extensive storage capacity, manufacturers can always rely on getting the very best goods thoroughly matured and uniform.



Highest Grade Durable Coach Varnishes,  
 Agricultural and Wagon Varnishes,  
 Polishing Varnishes, Rubbing Varnishes,  
 Casket Varnishes, Boat and Spar Varnishes,  
 Furniture Varnishes,  
 High Grade Architectural Varnishes.  
 Granitine Floor Finish, Baking Japans,  
 Elastilite Varnish for Interior or Exterior Use.  
 Lithographers' Varnish, Air Drying Japans,  
 Enamels, Electric Insulating Compounds.



## The Imperial Varnish and Color Co.

LIMITED

TORONTO, ONTARIO, CANADA.

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when made up, trimmed or untrimmed; regatta, badges and belts of all kinds, n.o.p.; linen, silk and cotton clothing, and all other articles made up by the seamstress from linen or cotton fabrics, n.o.p., corsets of all kinds, corset clasps, busks, blanks and steels, and covered corset wires, cut to lengths, tipped or untipped, thirty-five per cent. ad valorem . . . . . 35 pc

363 White cotton embroideries, twenty-five per cent. ad valorem . . . . . 25 pc

364 Jeans, sateens and coutils, when imported by corset and dress stay makers for use in the manufacture of such articles in their own factories, twenty per cent. ad valorem . . . . . 20 pc

365 Collars and cuffs, of cotton, linen, xylonite, xyolite or celluloid, thirty-five per cent. ad valorem . . . . . 35 pc

366 Shirts of any material, and ladies' or misses' blouses and shirt waists, thirty-five per cent. ad valorem . . . . . 35 pc

367 Crapes, black, twenty per cent. ad valorem . . . . . 20 pc

368 Velvets, velvetens, silk velvets, plush and silk fabrics, thirty per cent. ad valorem . . . . . 30 pc

369 Ribbons of all kinds and materials, and manufactures of silk or of which silk is the component part of chief value, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc

370 Cotton sewing thread in hanks, three and six cord, fifteen per cent. ad valorem . . . . . 15 pc

371 Cotton sewing thread and crochet cotton, on spools or tubes or in balls, and all other cotton thread, n.e.s., twenty-five per cent. ad valorem . . . . . 25 pc

372 Silk in the gum, or spun, not more advanced than singles, tram and thrown organzine, not colored, fifteen per cent. ad valorem . . . . . 15 pc

373 Sewing and embroidery silk, and silk twist, twenty-five per cent. ad valorem . . . . . 25 pc

374 Jute cloth, uncolored, not otherwise finished than bleached or calendered, ten per cent. ad valorem . . . . . 10 pc

375 Horse clothing of jute, shaped or otherwise manufactured, thirty per cent. ad valorem . . . . . 30 pc

376 All manufactures of hemp, flax or jute, n.e.s., or of flax, hemp and jute combined, twenty-five per cent. ad valorem . . . . . 25 pc

377 Bags or sacks of hemp, linen or jute, and cotton seamless bags, twenty per cent. ad valorem . . . . . 20 pc

378 Felt, pressed, of all kinds, not filled or covered by or with any woven fabric, twenty per cent. ad valorem . . . . . 20 pc

379 Hair-cloth of all kinds, thirty per cent. ad valorem . . . . . 30 pc

380 Sails for boats and ships, twenty-five per cent. ad valorem . . . . . 25 pc

381 Cloths, not rubbered or made waterproof, whether of wool, cotton, unions, silk or ramie, sixty inches or over in width and weighing not more than seven ounces to the square yard, when imported exclusively for the manufacture of mackintosh clothing, under regulations to be adopted by the Governor-in-Council, fifteen per cent. ad valorem . . . . . 15 pc

382 Featherbone, plain or covered, in coils, twenty per cent. ad valorem . . . . . 20 pc

383 Stockinettes for the manufacture of rubber boots and shoes, when imported by manufacturers of rubber boots and shoes, for use exclusively in the manufacture thereof in their own factories, fifteen per cent. ad valorem . . . . . 15 pc

384 Cloth duck, grey or white, n.e.s., twenty-two and one-half per cent. ad valorem . . . . . 22½ pc

385 Oiled silk and oiled cloth, and tape or other textile India-rubbered, stocked or coated, n.o.p., thirty per cent. ad valorem . . . . . 30 pc

386 Women's and children's dress goods, coat linings, Italian cloths, alpacas, orleans, cashmeres, henriettas, serges, bunnings, nun's cloth, bengallines, whip-cords, twills, plains or jacquards or similar fabrics, composed wholly or in part of wool, worsted, the hair of the camel, alpaca, goat, or like animal, not exceeding in weight six ounces to the square yard, when imported in the grey or unfinished state for the purpose of being dyed or finished in Canada, under such regulations as are estab-

The Canadian Tariff.

lished by the Governor-in-Council, twenty-five per cent. ad valorem . . . . . 25 pc

387 Socks and stockings of all kinds, thirty-five per cent. ad valorem . . . . . 35 pc

388 Knitted goods, n.e.s., undershirts and drawers, and hosiery of all kinds, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc

389 Shawies of all kinds, railway or travelling rugs and lap dusters of all kinds, thirty per cent. ad valorem . . . . . 30 pc

390 Wool, viz., Leicester, Cotswold, Lincolnshire, South Down, combing wools, or wools known as lustre wools and other like combing wools, such as are grown in Canada, three cents per pound . . . . . 3c plb

391 Worsted tops made from such wools as are mentioned in the next preceding item, fifteen per cent. ad valorem . . . . . 15 pc

392 Yarns, woolen and worsted, n.e.s., thirty per cent. ad valorem . . . . . 30 pc

393 Yarns, composed wholly or in part of wool, worsted, the hair of the alpaca, goat or like animal, costing thirty cents per pound and over, when imported on the cop or tube or in the hank by manufacturers of woolen goods for use in their products, twenty per cent. ad valorem . . . . . 20 pc

394 Fabrics, manufactures, wearing apparel and ready-made clothing, composed wholly or in part of wool, worsted, the hair of the alpaca, goat or other like animal, n.e.s., blankets, bed-comforters or counterpanes, flannels, cloths, doe-skins, cassimeres, tweeds, coatings, overcoatings and felt cloth, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc

395 Mats, door or carriage, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc

396 Carpeting, rugs, mats and matting of coeoa, straw, hemp or jute; carpet linings and stair pads, twenty-five per cent. ad valorem . . . . . 25 pc

397 Turkish or imitation Turkish or other rugs or carpets, and carpets, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc

398 Enamelled carriage, floor, shelf and table oil-cloth, linoleum and cork matting or carpets, thirty per cent. ad valorem . . . . . 30 pc

399 Window shades in the piece or cut and hemmed or mounted on rollers, n.e.s., thirty-five per cent. ad valorem . . . . . 35 pc

400 Webbing, elastic and non-elastic, twenty per cent. ad valorem . . . . . 20 pc

401 Umbrellas, parasols and sunshades of all kinds and materials, thirty-five per cent. ad valorem . . . . . 35 pc

402 Gloves and mitts, of all kinds, thirty-five per cent. ad valorem . . . . . 35 pc

403 Hats, caps and bonnets, n.e.s., and hat, cap and bonnet shapes, thirty per cent. ad valorem . . . . . 30 pc

404 Braces or suspenders, and metal parts thereof, thirty-five per cent. ad valorem . . . . . 35 pc

405 Boot and shoe and stay laces of any material, thirty per cent. ad valorem . . . . . 30 pc

406 Fur skins, wholly or partially dressed, fifteen per cent. ad valorem . . . . . 15 pc

407 Caps, hats, muffs, tippets, capes, coats, cloaks and other manufactures of fur, n.o.p., thirty per cent. ad valorem . . . . . 30 pc

408 Church vestments of any material, twenty per cent. ad valorem . . . . . 20 pc

Sundries.

409 Ships and other vessels, built in any foreign country, whether steam or sailing vessels, on application for Canadian register, on the fair market value of the hull, rigging, machinery, and all appurtenances; on the hull, rigging, and all appurtenances, except machinery, ten per cent. ad valorem; on the boilers, steam engines and other machinery, twenty-five per cent. ad valorem . . . . . 10 pc  
25 pc

410 Canoes, skiffs, or open pleasure sail-boats, of any material, twenty-five per cent. ad valorem . . . . . 25 pc

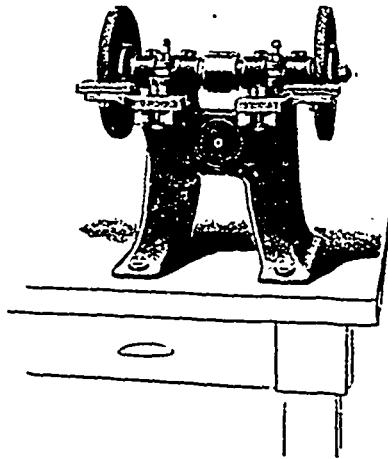
411 Canvas, and sail twine of hemp and flax, when to be used for boats' and ships' sails, five per cent. ad valorem . . . . . 5 pc

412 Blasting and mining powder, two cents per pound . . . . . 2c plb



# NORTON EMERY WHEEL CO.

# WORCESTER MASS.



Emery Wheels, Corundum Wheels,  
Emery Wheel Machinery,  
India Oil Stones, Emery Specialties and Novelties.

.....FREE CATALOGUES.....

## NORTON WHEELS.

Quick-Cutting Durable, Waterproof.

## NORTON MACHINES.

Firm—Heavy—Strong.

### THE WALKER UNIVERSAL TOOL AND CUTTER GRINDER,

Will grind Cutters, Reamers, Cylindrical Work—internally or externally, straight or taper. A universal machine in every respect.

### INDIA OIL STONES,

Uniform Quality.

Wonderful Durability.

Every Stone Guaranteed.

MONTREAL—

## THE FAIRBANKS CO.,

749 Craig Street.

QUEBEC—

## F. H. ANDREWS & SON,

64 St. Paul Street.

**CORRESPONDENCE SOLICITED.**

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The Canadian Tariff.

- 413 Cannon, musket, rifle, gun and sporting powder and canister powder, three cents per pound 3c p lb
- 414 Nitro-glycerine, giant powder, nitro and other explosives, three cents per pound. . . . . 3c p lb
- 415 Glycerine, when imported by manufacturers of explosives, for use in the manufacture thereof in their own factories, ten per cent. ad valorem 10 p c
- 416 Torpedoes, firecrackers and fireworks of all kinds, twenty-five per cent. ad valorem. . . . . 25 p c
- 417 Fertilizers, compounded or manufactured, ten per cent. ad valorem. . . . . 10 p c
- 418 Lamp wicks, twenty-five per cent. ad valorem 25 p c
- 419 Photographic dry plates, thirty per cent. ad valorem. . . . . 30 p c
- 420 Emery wheels, and manufactures of emery, twenty-five per cent. ad valorem . . . . . 25 p c
- 421 Lead-pencils, pens, penholders and rulers of all kinds, twenty-five per cent. ad valorem . . . . . 25 p c
- 422 Magic lanterns and slides therefor, philosophical, photographic, mathematical and optical instruments, n.e.s., cyclometers and pedometers, and tape lines of any material, twenty-five per cent. ad valorem. . . . . 25 p c
- 423 Tobacco pipes of all kinds, pipe mounts, cigar and cigarette cases, cigar and cigarette holders, and cases for the same, smokers' sets and cases therefor, and tobacco pouches, thirty-five per cent. ad valorem. . . . . 35 p c
- 424 Trunks, valises, hat boxes, carpet bags, tool bags or baskets, satchels, reticules, musical instrument cases, purses, portmanteaux, pocket-books, fly-books and parts therefor, n.o.p., and baskets of all kinds, thirty per cent. ad valorem 30 p c
- 425 Frames, clasps and fasteners for purses and chatelaine bags or reticules not more than seven inches in width, when imported by manufacturers of purses and chatelaine bags or reticules, for use in the manufacture thereof, in their own factories, twenty per cent. ad valorem. . . . . 20 p c
- 426 Buttons, viz :—Pantaloen buttons wholly of metal, and shoe buttons, n.e.s., twenty-five per cent. ad valorem. . . . . 25 p c  
Buttons of all kinds covered or not, n.o.p., including recognition buttons and cuff or collar buttons (not being jewellery), thirty-five per cent. ad valorem. . . . . 35 p c
- 427 Combs for dress and toilet, including mane combs of all kinds, thirty-five per cent. ad valorem. . . . . 35 p c
- 428 Brushes, of all kinds, twenty-five per cent. ad valorem. . . . . 25 p c
- 429 Hair, curled or dyed, twenty per cent. ad valorem. . . . . 20 p c
- 430 Artificial flowers, twenty-five per cent. ad valorem. . . . . 25 p c
- 431 Twine and cordage of all kinds, n.e.s., twenty-five per cent. ad valorem. . . . . 25 p c
- 432 Rove, when imported for the manufacture of twine for harvest binders, five per cent. ad valorem. . . . . 5 p c
- 433 Binders' twine or twine for harvest binders of hemp, jute, manilla or sisal, and of manilla and sisal mixed, ten per cent. ad valorem until 1st January, 1898, thereafter to be free. . . . . 10 p c
- 434 Hammocks, lawn tennis nets, sportsmen's fish nets, and other articles manufactured of twine, n.o.p., thirty per cent. ad valorem. . . . . 30 p c

Sugar, Syrups and Molasses.

- 435 All sugar above number sixteen Dutch standard in color, and all refined sugars of whatever kinds, grades or standards, one cent per pound. . . . . 1c p lb
- 436 Sugar, n.e.s., not above number sixteen Dutch standard in color, sugar drainings, or pumpings drained in transit, melado or concentrated melado, tank bottoms and sugar concrete, one-half cent per pound; the usual packages in which imported to be free. . . . . ½c p lb
- 437 Glucose or grape sugar, glucose syrup and corn syrup, or any syrups containing any admixture thereof, three-fourths of one-cent per pound. . . . . ¾c p lb

The Canadian Tariff.

- 438 Sugar-candy, brown or white, and confectionery, including sweetened gums, candied peel and pop-corn, one-half of one cent per pound and thirty-five per cent. ad valorem. . . . . ½c p lb and 35 p c
- 439 Maple sugar, and maple syrup, twenty per cent. ad valorem. . . . . 20 p c
- 440 Syrups and molasses of all kinds, n.o.p., the product of the sugar cane or beet, n.e.s., and all imitations thereof or substitutes therefor, three-fourths of one cent per pound . . . . . ¾c p lb
- 441 Molasses produced in the process of the manufacture of cane sugar from the juice of the cane without any admixture with any other ingredient, when imported in the original package in which it was placed at the point of production and not afterwards subjected to any process of treating or mixing, the package in which imported, when of wood, to be free,—  
(a). Testing by polariscope forty degrees or over, one and three-fourths cent per gallon. . . . . 1¾c p gall  
(b). When testing by polariscope less than forty degrees and not less than thirty-five degrees, one and three-fourths cent per gallon . . . . . 1¾c p gall  
And in addition thereto one cent per gallon for each degree or fraction of a degree less than forty degrees. . . . . 1c additional p degree

Tobacco, and Manufactures of

- 442 Cigars and cigarettes, the weight of the cigarettes to include the weight of the paper covering, three dollars per pound and twenty-five per cent. ad valorem. . . . . \$3 p lb and 25 p c
- 443 Cut tobacco, fifty-five cents per pound. . . . . 55c p lb
- 444 Manufactured tobacco, n.e.s., and snuff, fifty cents per pound. . . . . 50c p lb
- 445 Foreign leaf raw tobacco, unstemmed, unmanufactured, for excise purposes under conditions of the Inland Revenue Act, after June 30, 1897, ten cents per pound, to be computed on the weight when ex-warehoused. . . . . 10c p lb
- 446 Foreign raw leaf tobacco, stemmed, unmanufactured, for excise purposes, under conditions of the Inland Revenue Act, after June 30, 1897, fourteen cents per pound, to be computed on the weight when ex-warehoused. . . . . 14c p lb

Unenumerated Goods.

- 447 All goods not enumerated in this Act as subject to any other rate of duty, nor declared free of duty by this Act, and not being goods the importation whereof is by this Act or any other Act prohibited, shall be subject to a duty of twenty per cent. ad valorem. . . . . 20 p c

SCHEDULE B.

Free Goods.

- 448 Articles for the use of the Governor-General.
- 449 Articles when imported by and for the use of the Army and Navy, viz : Arms, military or naval clothing, musical instruments for bands, military stores and munitions of war; also articles consigned direct to officers and men on board vessels of Her Majesty's navy, for their own personal use or consumption.
- 450 Articles imported by or for use of the Dominion Government, or for any of the departments thereof, or by and for the Senate or House of Commons, including the following articles when imported by the said Government or through any of the departments thereof for the use of the Canadian militia: Military clothing, musical instruments for military bands, military stores and munitions of war.
- 451 Articles for the personal or official use of Consuls General who are natives or citizens of the country they represent and who are not engaged in any other business or profession
- 452 Travellers' baggage, under regulations prescribed by the Controller of Customs.
- 453 Carriages for travellers and carriages laden with merchandise, and not to include circus troupes or hawkers, under regulations prescribed by the Controller of Customs.
- 454 Apparel, wearing and other personal and household effects, not merchandise, of British subjects dying abroad, but domiciled in Canada; books, pictures, family plate or furniture, personal effects and heirlooms left by bequest.

# Canada Switch & Spring Co.

(LIMITED)

**ENGINEERS and MANUFACTURERS.**

SPRINGS,  
STEEL CASTINGS,  
FROGS,  
FORGINGS,  
TRUCKS FOR  
ELECTRIC  
RAILWAYS,  
TRACK MATERIAL  
OF ALL KINDS.

**Specialties for Steam and  
Electric Railways.**

Interlocking Switch and Signal Plants under  
the Patents of MESSRS. SAXBY &  
FARMER (Limited,) of London, Eng.  
TURNBUCKLES.

**Canal Bank, Montreal.**

ESTABLISHED 1866

## A. C. Leslie & Co., Montreal.

**IRON, STEEL AND METAL MERCHANTS**

AGENTS FOR

"Gautier" Bar Steel, Shafting and  
Agricultural Shapes.

"Sanderson's" Tool and Drill Steel.

"Dominion Crown" Bars and Hoops.

Plates and Structural Steel.

"Standard" Coil Chain.

"Carron" and other Pig Iron.

Steel Billets, Wire Rods, Etc.

"Queen's Head" Galvanized Iron.

"Orb" Corrugated Iron.

Sheet Iron and Steel, all Grades.

Tin, Terne and Canada Plates.

Sheet Zinc, Ingot Tin.

"Whitecross" Wire and Rope.

Hy. Wright's Anvils & Vices.

"Alpha" Linseed Oil, Etc.

*Special Prices for Import to Wholesale Buyers.*

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- 455 Settlers' effects, viz: Wearing apparel, household furniture, books, implements and tools of trade, occupation or employment, guns, musical instruments, domestic sewing machines typewriters, live stock, bicycles, carts and other vehicles and agricultural implements in use by the settler for at least six months before his removal to Canada, not to include machinery, or articles imported for use in any manufacturing establishment, or for sale; provided that any dutiable article entered as settlers' effects may not be so entered unless brought with the settler on his first arrival, and shall not be sold or otherwise disposed of without payment of duty, until after twelve months' actual use in Canada; provided also, that under regulations made by the Controller of Customs, live stock, when imported into Manitoba or the North-west Territories by intending settlers, shall be free until otherwise ordered by the Governor-in-Council.
- 456 Animals brought into Canada temporarily and for a period not exceeding three months for the purpose of exhibition or of competition for prizes offered by any agricultural or other association; (but a bond shall be first given in accordance with regulations prescribed by the Controller of Customs, with the condition that the full duty to which such animals would otherwise be liable shall be paid in case of their sale in Canada, or if not re-exported within the time specified in such bond.)
- 457 Horses, cattle, sheep, swine and dogs, for the improvement of stock, under regulations made by the Treasury Board and approved by the Governor-in-Council.
- 458 Menageries, horses, cattle, carriages and harness of, under regulations prescribed by the Controller of Customs.
- 459 Admiralty charts.
- 460 Typewriters, tablets with movable fixtures and musical instruments, when imported by and for the use of schools for the blind, and being and remaining the sole property of the governing bodies of the said schools and not of private individuals: the above particulars to be verified by special affidavits on each entry when presented.
- 461 Globes, geographical, topographical and astronomical; maps and charts for the use of schools for the blind; pictorial illustrations of insects or similar studies, when imported for the use of colleges, schools and scientific and literary societies; manuscripts and insurance maps, and album insides of paper.
- 462 Philosophical instruments and apparatus—that is to say, such as are not manufactured in Canada, when imported for use in universities, colleges, schools, scientific societies and public hospitals.
- 463 Botanical and entomological specimens; mineralogical specimens; skins of birds and skins of animals not natives of Canada, for taxidermic purposes, not further manufactured than prepared for preservation; fish skins; and anatomical preparation and skeletons or parts thereof; and specimens, models and wall diagrams for illustration of natural history for universities and public museums.
- 464 Books, viz.: Books on the application of science to industries of all kinds, including books on agriculture, horticulture, forestry, fish and fishing, mining, metallurgy, architecture, electric and other engineering, carpentry, ship-building, mechanism, dyeing, bleaching, tanning, weaving and other mechanic arts, and similar industrial books; also books printed in any language other than the English and French languages, or in any two languages not being English or French or in three or more languages; and Bibles, prayer books, psalm and hymn-books, religious tracts, and Sunday school lesson pictures.
- 465 Books, embossed, for the blind, and books for the instruction of the deaf and dumb and blind.
- 466 Books printed by any Government or by any association for the promotion of science or letters, and official annual reports of religious or benevolent associations, and issued in the course of the proceedings of the said associations, to their members, and not for the purpose of sale or trade.
- 467 Books, not printed or reprinted in Canada, which are included and used as text books in the curriculum of any university, incorporated college or normal school in Canada; books specially imported for the bona fide use of incorporated mechanics' institutes, public libraries, libraries of universities, colleges and schools, or for the library of any incorporated medical, law, literary, scientific or art association or society, and being the property of the organized authorities of such library, and not in any case the property of individuals—the whole under regulations to be made by the Controller of Customs—provided that importers of books who have sold the same for the purpose mentioned in this item, shall upon proof of sale and deliv-

## The Canadian Tariff.

- ery for such purpose be entitled to a refund of any duty paid thereon.
- 468 Books, bound or unbound, which have been printed and manufactured more than twelve years.
- 469 Newspapers, and quarterly, monthly and semi-monthly magazines, and weekly literary papers, unbound; and tailors' milliners', and mantle-makers' fashion plates.
- 470 Paintings in oil or water colors, by artists of well-known merit, or copies of the old masters by such artists; and paintings in oil or water colors, the production of Canadian artists, under regulations to be made by the Controller of Customs.
- 471 Clothing and books, donations of, for charitable purposes, and photographs, not exceeding three, sent by friends and not for the purpose of sale.
- 472 Lifeboats and life-saving apparatus specially imported by societies established to encourage the saving of human life.
- 473 Coins, cabinets of, collections of medals and other antiquities, including collections of postage stamps; gold and silver coins, except United States silver coin; medals of gold, silver or copper, and other metallic articles actually bestowed as trophies or prizes and received and accepted as honorary distinctions, and cups or other prizes won in bona fide competitions; and medals commemorating the Diamond Jubilee of Her Majesty Queen Victoria, until the thirty-first day of December, 1897, and dies for manufacturing such medals.
- 474 Locomotive and railway passenger, baggage and freight cars, being the property of railway companies in the United States, running upon any line of road crossing the frontier, so long as Canadian locomotives and cars are admitted free under similar circumstances into the United States, under regulations prescribed by the Controller of Customs.
- 475 Models of inventions and of other improvements in the arts—but no article shall be deemed a model which can be fitted for use.
- 476 Aluminum in ingots, blocks or bars, strips, sheets or plates; alumina and chloride of aluminum, or chloralium, sulphate of alumina and alum cake; and alum in bulk only, ground or unground.
- 477 Ambergis; ammonia, sulphate of, sal-ammoniac, and nitrate of ammonia; arsenic; bromine, Burgundy pitch; cinnabar, cochineal, cyanide of potassium and cyanogen or compound of bromine and potassium for reducing metals in mining operations; iodine, crude; kroyolite or cryolite, mineral; oxalic acid; quinine, salts of; saltpetre; calcareous tufa; alizarine and artificial alizarine; aniline oil, crude; aniline salts and arseniate of aniline; annatto, liquid or solid; aniline dyes and coal tar dyes in bulk or packages of not less than one pound weight.
- 478 Antimony salts; antimony, or regulus of, not ground, pulverized or otherwise manufactured.
- 479 Artificial limbs.
- 480 Asphalt or asphaltum; bone pitch, crude only; and resin or rosin in packages of not less than one hundred pounds, and resin oil.
- 481 Anchors for vessels.
- 482 Bees.
- 483 Bells, when imported for the use of churches only.
- 484 Bismuth, metallic, in its natural state; blood albumen and tannic acid.
- 485 Blast furnace slag.
- 486 Blanketing and lapping, and dies or mills for engraving copper rollers, when imported by cotton manufacturers, calligraphers, and wall paper manufacturers, for use in their own factories only.
- 487 Bolting cloth not made up.
- 488 Bones, crude, not manufactured, burned, calcined, ground or steamed.
- 489 Book-binders' cloth.
- 490 Boracic acid, and borax, ground or unground, in bulk of not less than twenty-five pounds.
- 491 Bristles, broom corn and hair brush pads.
- 492 Brass and copper, old and scrap, or in blocks; and brass or copper in bolts, bars and rods in coil or otherwise, not less than six feet in length, unmanufactured, and brass or copper in strips, sheets or plates, not polished, planished or coated, and brass or copper tubing, in lengths of not less than six feet, and not polished, bent or otherwise manufactured, and copper in ingots or pigs.
- 493 Britannia metal in pigs, blocks or bars.
- 494 Buckram, when imported for the manufacture of hat and bonnet shapes.
- 495 Bullion, gold and silver, in ingots, block, bars, drops, sheets or plates, unmanufactured; gold and silver sweepings, and bullion or gold fringe.

A. A. AYER, President.  
T. B. BROWN, Vice-President.

WALTER H. LAURIE, General Manager.

JOHN LAURIE, Treasurer.  
WAYLAND WILLIAMS, Secretary.

Established 1871.

Incorporated 1894.

# Laurie Engine Co.

Works and Offices,  
1012 & 1014 St. Catherine St.

Machinery and Supply Warehouses,  
321 St. James St. & 766 Craig St.

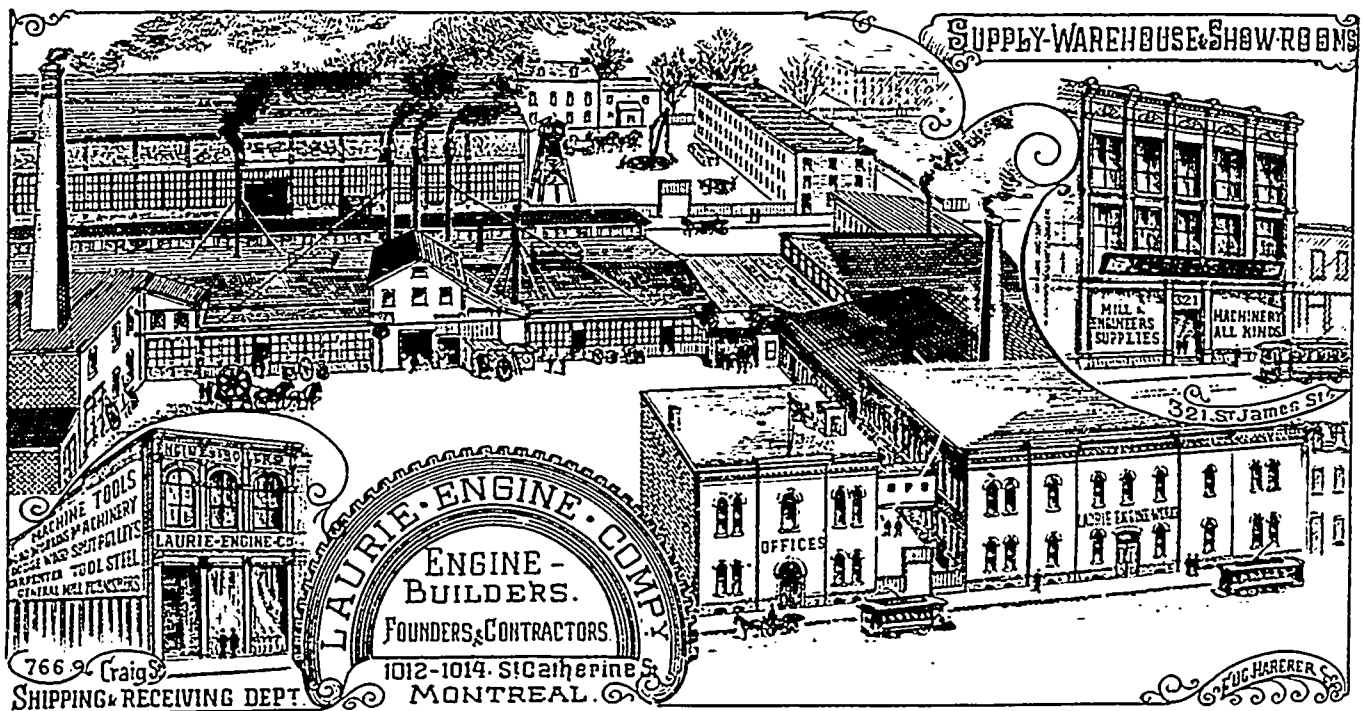
## MONTREAL

### Builders of Improved Corliss Automatic Engines, Single and Compound

The Laurie Corliss is the most Economical Engine on the market for the reason that it saves its price in fuel, in many cases in less than twelve months. Numerous instances of this fact can be given, some within the last six months. We have installed several engines without charge, taking as remuneration the amount saved on the fuel bill for a given time.

**A Laurie Patent Feed Water Heater** used with a Corliss or any other kind of engine will effect a constant saving of 10 to 15 per cent. in the fuel bill, and that without any cost for maintenance and attention, only the first cost which is trifling compared with the advantages gained. Write for prices.

We will be pleased to give any information or advice in regard to steam installations or improvements.



At our Supply Warehouses we have a constant stock of

**ENGINES AND BOILERS OF ALL SIZES, IRON AND WOOD WORKING MACHINERY,  
MACHINE TOOLS, SHAFTING, HANGERS AND PULLEYS.**

Agency for **WELL-KNOWN DODGE WOOD SPLIT PULLEYS,  
CARPENTER TOOL STEEL** (incomparable for Tool making),  
**SPOONER'S COPPERINE, LAMBETH COTTON ROPE.**

**Emery Wheels, Twist Drills, Gauges, Valves, Separators,  
Fans, Blowers, Forges.** Write for our Catalogue.

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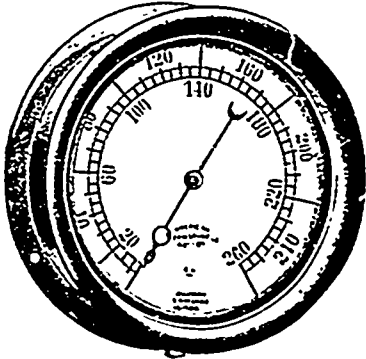
## The Canadian Tariff.

- 496 Barr-stones, in blocks, rough or unmanufactured, not bound up or prepared for binding into mill-stones.
- 497 Caplins, unfinished Leghorn hats and Manila hoods.
- 498 Casts, as models for the use of schools of design.
- 499 Cane and rattans, not manufactured; oslers or willows, and bamboos, unmanufactured, and bamboo reeds, not further manufactured than cut into suitable lengths for walking sticks or canes, or for sticks for umbrellas, parasols or sun-shades.
- 500 Cat-gut or gut cord, for musical instruments; and cat-gut or worm gut, unmanufactured, for whip and other cord.
- 501 Celluloid, xylonite or xyolite in sheets, and in lumps, blocks or balls in the rough.
- 502 Chloride of lime, in packages of not less than twenty-five pounds weight; cobalt, ore of; oxide of cobalt, oxide of tin and oxide of copper; copper, persulfate of, crude; diazon's blood; gypsum, crude (sulphate of lime); lava, unmanufactured; manganese, oxide of; phosphorus; litharge; saffron, saffron cake, safflower, and extract of; sulphate of iron (coppers); sulphate of copper (blue vitriol); sulphur and brimstone, crude, or in roll or flour; tartar emetic and gray tartar; cream of tartar in crystals and argal or argols; verdigris, or sub-acetate of copper, dry; zinc, salts of, and tartaric acid crystals.
- 503 Chronometers and compasses for ships.
- 504 Citron, lemon and orange rinds in brine.
- 505 Clays, including China clay, fire clay and pipe clay; gannister and sand.
- 506 Coal, anthracite and anthracite coal dust; coke.
- 507 Coal and pine pitch, and coal and pine tar in packages of not less than fifteen gallons.
- 508 Colr and colr yarn; raw cotton or cotton wool; and cotton waste, not dyed, cleaned, bleached or otherwise manufactured; cotton yarns, number forty and finer; and mohair yarns.
- 509 Communion plate, when imported for the use of churches.
- 510 Crucibles, clay or plumbago.
- 511 Curling stones.
- 512 Cups, brass, being rough blanks, for the manufacture of paper shells or cartridges, when imported by manufacturers of brass and paper shells and cartridges, for use in the manufacture of such articles in their own factories.
- 513 Davron's unsat, diamond dust or bort and black, for borers, and diamond drills for prospecting for minerals, not to include motive power.
- 514 Domestic fowls, pure-bred, for the improvement of stock, homing or messenger pigeons and pheasants and quails.
- 515 Drugs, crude, such as barks, flowers, roots, beans, berries, balsams, bulbs, fruits, insects, grains, gums and gum resins, herbs, leaves, nuts, fruit and stem seeds—which are not edible and which are in a crude state and not advanced in value by refining or grinding or any other process of manufacture and not otherwise provided for; egg yoke, fuller's earth, in bulk only, not prepared for toilet or other purposes; lead, nitrate and acetate of, not ground; litmus and all lichens, prepared or not prepared; musk, in pods or in grain; roots, medicinal, viz.:—alkanet, crude, crushed or ground, aconite, calumba, folla digitalis, gentian, ginseng, jalap, ipecacuanha, iris, orris root, liquorice, sarsaparilla, squills, taraxacum, rhubarb and valerian, unground; vaccine and ivory vaccine points, gum chicle or sappato gum, crude; platinum and black oxide of copper for use in the manufacture of chlorate; potash, chlorate of, not further prepared than ground, and free from admixture with any other substance; and bacteriological products or serum for subcutaneous injection.
- 516 Duck for belting and hose, when imported by manufacturers of such articles for use in the manufacture thereof in their own factories; and canvas or fabric, not frictionized, for the manufacture of bicycle tires when imported by the manufacturers of bicycle tires for use exclusively in the manufacture of bicycle tires in their own factories.
- 517 Dyeing or tanning articles, in a crude state, used in dyeing or tanning, n.e.s.; berries for dyeing or used for composing dyes; turmeric, nut galls and extracts thereof; lac, crude, seed, button, stick and shell; indigo, indigo paste and extract of, and indigo auxiliary or zinc dust; persis, or extract of archill and cudbear; terra japonica, gambler or cutch, extract of logwood, fustic, oak and oak bark and quebracho; camwood and sumac and extract thereof, tanners' bark, hemlock bark and oak bark; ground logwood, ground fustic, patent prepared dyes, and ground oak bark; iron liquor, solutions of acetate or nitrate of iron for dyeing and calico printing; madder and mun-

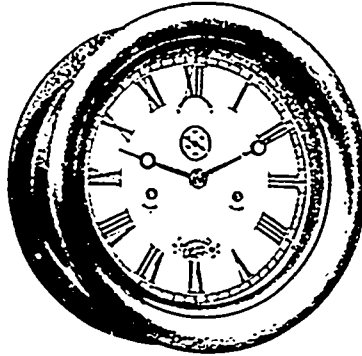
## The Canadian Tariff.

- jeet, or Indian madder, ground or prepared, and all extracts of; red liquor, a crude acetate of aluminum prepared from pyroligneous acid, for dyeing and calico printing.
- 518 Emery in bulk, crushed or ground.
- 519 Felt, adhesive for sheathing vessels.
- 520 Fertilizers, uncompounded or unmanufactured, including phosphate rock, kainite or German potash salts, German mineral potash, bone-dust, bone black or charred bone and bore ash, fish offal or refuse, guano and other animal or vegetable manures.
- 521 Fibre, Mexican, natural, and tampeco or istle and vegetable fibres; fibrilla, flax fibre and flax tow; grass, Manila, Esparto or Spanish, and other grasses, and pulp of, including fancy grasses, dried but not colored or otherwise manufactured; moss, Iceland, and other mosses, seaweed and seaweed, crude or in their natural state, or cleaned only; and kelp.
- 522 Fire bricks, for use in processes of manufacture, or for manufacturing purposes.
- 523 Fillets of cotton or rubber not exceeding seven inches wide, when imported by and for the use of manufacturers of card clothing in their own factories.
- 524 Fish hooks, for deep sea or lake fishing, not smaller in size than number 20; hank, cod, pollock and mackerel fish lines; and mackerel, herring, salmon, seal, seine, mullet, net and trawl twine in hanks or coil, barked or not,—in variety of sizes and threads,—including gilling thread in balls, and head ropes, barked marlin, and net morsels of cotton, hemp or flax, and deep sea fishing nets or seines, when used exclusively for the fisheries, and not to include hooks, lines or nets commonly used for sportsmen's purposes.
- 525 Flint, flints and ground flint stones; felspar, cliff, chalk, China or Cornwall stone, ground or unground; gravels; precious stones in the rough.
- 526 Florist stock, viz.:—Palms, bulbs, corms, tubers, rhizomes, arceria spiraea and lilies of the valley; seedling stock for grafting, viz.: plum, pear, peach and other fruit trees; seeds, viz.: annatto, beet, carrot, flax, turnip, mango, mustard, sowing rapeseed and mushroom spawn; aromatic seeds which are not edible and are in a crude state, and not advanced in value or condition by grinding or refining or by any other process of manufacture, viz. anise, anise star, caraway, cardomom, coriander, cumin Britain; beans, viz.: tonquin, vanilla and nux vomica crude only, locust beans and locust bean meal, and cocoa beans, not roasted, crushed or ground; fruits, viz.: bananas, plantains, pineapples, pomegranates, guavas, mangoes and shaddocks; wild blueberries, wild strawberries and wild raspberries, and trees, n.e.s.
- 527 Fossils, shells, tortoise and mother-of-pearl, and other shells unmanufactured.
- 528 Foot-grease, being the refuse of cotton seed after the oil has been pressed out, but not when treated with alkalis; and grease, rough, the refuse of animal fat for the manufacture of soap and oils only.
- 529 Fur skins of all kinds not dressed in any manner.
- 530 Gilders' moulds and goldbeaters' skins.
- 531 Gums, viz.:—Amber, Arabic, Australian, copal, dammar, elemi, kaurie mastic, sandarac Senegal, shellac; and white shellac in gum or flake for manufacturing purposes; and gum tragacanth, gum gedda and gum barbery.
- 532 Hair, cleaned or uncleaned, but not curled, dyed or otherwise manufactured; and horse-hair not further manufactured than simply cleaned and dipped or dyed, imported by manufacturers of hair cloth for use in the manufacture of such article in their own factories.
- 533 Hatters' furs, not on the skin, and hatters' plush of silk or cotton; and hatters' bands (not cords), bindings, tips and sides, hat sweats and linings both tips and sides, when imported by hat and cap manufacturers for use in the manufacture of these articles only in their own factories.
- 534 Hemp, unpressed.
- 535 Hemp paper, made on four cylinder machines and calendered to between .006 and .008 inch thickness for the manufacture of shot shells; primers for shot shells and cartridges, and felt board sized and hydraulic pressed, and covered with paper or uncovered, for the manufacture of gun wads, when such articles are imported by manufacturers of shot shells, cartridges and gun wads, to be used for these purposes only in their own factories, until such time as the said articles are manufactured in Canada; provided always that the said articles, when imported, shall be entered only at such port or ports as

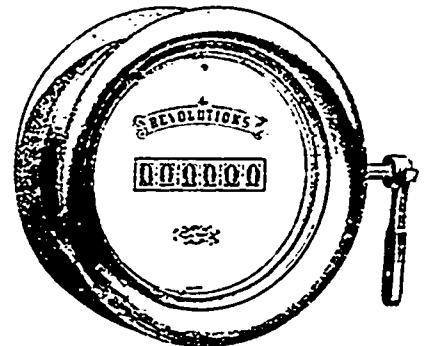
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Pressure Gauge.



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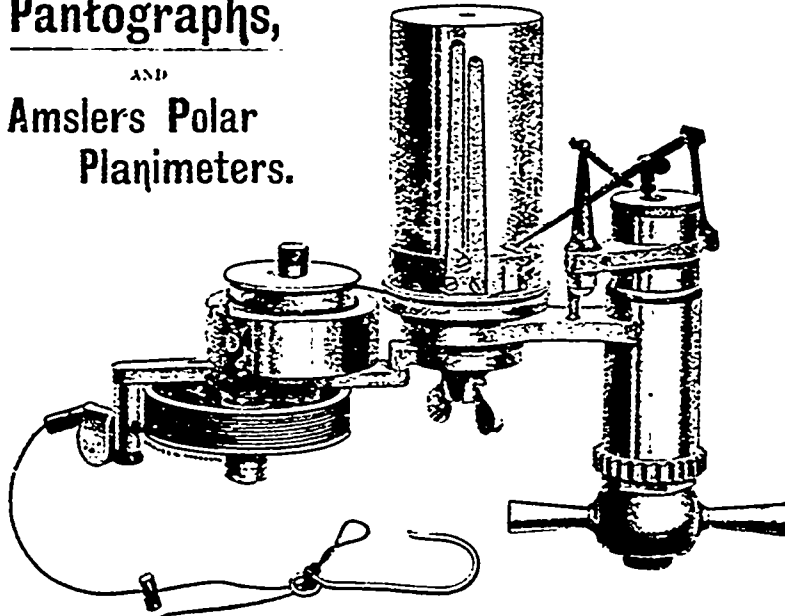
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## Amslers Polar Planimeters.

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*Thompson Improved Indicator with IDEAL Reducing Wheel attached*



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Side Outlet Pop Valve. (Illustration).



Vacuum Valve (Illustration).



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# American Steam Gauge Company,

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- are named by the Controller of Customs, and at no other place; samples of such articles to be furnished to the collector of the said port or ports by the Customs Department for the guidance of the officers when accepting free entries of such materials.
- 536 Hides and skins, raw, whether dry, salted or pickled, and raw pelts.
- 537 Hoofs, horn strips, horn and horn tips in the rough, not polished or otherwise manufactured than cleaned.
- 538 Hoop iron not exceeding  $\frac{3}{8}$  inch in width and being 25 gauge and thinner, used for the manufacture of tabular nuts.
- 539 Ice.
- 540 Indian corn, not for purposes of distillation and under Customs regulations.
- 541 Ingot moulds; iron sand or globules or iron shot and dry putty for polishing glass or granite.
- 542 Iron or steel masts, or parts thereof, and iron or steel beams, angles, sheets, plates, knees and cable chain for wooden, iron, steel or composite ships and vessels; and iron, steel or brass manufactures which at the time of their importation are of a class or kind not manufactured in Canada, when imported for use in the construction or equipment of ships or vessels.
- 543 Ivory and ivory nuts, piano key ivories and veneers of ivory unmanufactured.
- 544 Junk, old.
- 545 Jute and jute butts; and jute cloth, as taken from the loom, not colored, cropped, mangled, pressed, calendered nor finished in any way.
- 546 Jute, flax or hemp yarn, plain, dyed or colored, jute canvas, not pressed or calendered, when imported by the manufacturers of carpets, rugs and mats, jute webbing or jute cloth, hammocks, twines and floor oil cloth, for use in the manufacture of any of these articles only, in their own factories.
- 547 Lamp black and ivory black.
- 548 Lasting, mohair cloth, or other manufactures of cloth, when imported by manufacturers of buttons for use in their own factories, and woven or made in patterns of such size, shape or form, or cut in such manner as to be fit for covering buttons, exclusively. These conditions to be ascertained by special examination by the proper officer of Customs, and so certified on the face of each entry.
- 549 Leeches.
- 550 Lime juice, crude only.
- 551 Locomotive and car wheel tires of steel in the rough.
- 552 Meerschaum, crude or raw.
- 553 Metal glove fasteners; paper-mache shoe buttons, shoe eyelets, shoe eyelet hooks, shoe lace wire fasteners, and sewing machine attachments.
- 554 Mineral waters, natural, not in bottle, under regulations prescribed by the Controller of Customs.
- 555 Machinery imported exclusively for mining, smelting and reducing, viz.:—coal cutting machines except percussion coal cutters, coal heading machines, coal augers and rotary coal drills, core drills, miners' safety lamps, coal washing machinery, coke-making machinery, ore drying machinery, ore roasting machinery, electric or magnetic machines for separating or concentrating iron ores, blast furnace water jackets, converters for metallurgical processes in iron or copper, briquette making machines, ball and rock emery grinding machines, copper plates, plated or not, machinery for extraction of precious metals by the chlorination or cyanide processes, monitors, giants and elevators for hydraulic mining, amalgam sates, automatic ore samplers, automatic feeders, flgs, classifiers, separators, set rts, buddles, vanners, mercury, pumps, pyrometers, bullion furnaces, amalgam cleaners, gold milling slime tables, blast furnace blowing engines, wrought iron tubing, butt or lap welded, threaded or coupled or not, not less than  $\frac{3}{4}$  inches diameter, when imported for use exclusively in mining, smelting, reducing or refining.
- 556 Nickel; and ores of metal of all kinds; and siliceous or crystallized quartz.
- 557 Oakum.
- 558 Oils, viz.:—Cocanut and palm in their natural state; and carbolic or heavy oil; oil of roses and ottar or attar of roses, and olive oil for manufacturing soap or tobacco, or for canning fish.
- 559 Oil cake and oil cake meal, cotton seed cake and cotton seed meal, and palm nut cake and meal.
- 560 Oysters, seeds and breeding, imported for the purpose of being planted in Canadian waters.

## The Canadian Tariff.

- 561 Oleo-stearine and degrass.
- 562 Palm leaf, unmanufactured.
- 563 Platts, plain, not to include braid or fancy trimmings, composed of chip, manilla, cotton, mohair, straw, Tuscan and grass.
- 564 Platinum wires and platinum in bars, strips, sheets or plates, platinum retorts, pans, condensers, tubing and pipe, when imported by manufacturers of sulphuric acid for use in their works in the manufacture or concentration of sulphuric acid.
- 565 Potash, muriate and bichromate of, crude, caustic potash, and red and yellow prussiate of potash, also pot and pearl ash, in packages of not less than twenty-five pounds weight.
- 566 Pimento.
- 567 Pumice and pumice stone, ground or unground.
- 568 Quicksilver.
- 569 Quills in their natural state or unplumed.
- 570 Rags of cotton, linen, jute, hemp and woolen, paper waste, clippings, and waste of any kind except mineral.
- 571 Rennet, raw and prepared.
- 572 Ribs of brass, iron or steel, runners, rings, caps, notches, ferrules, mounts and sticks or canes in the rough, or not further manufactured than cut into lengths suitable for umbrellas, parasol or sunshade or walking sticks, when imported by manufacturers of umbrellas, parasols and sunshades for use in their factories in the manufacture of umbrellas, parasols, sunshades or walking sticks.
- 573 Rubber and gutta percha, crude (caoutchouc or India-rubber, unmanufactured; powdered rubber and rubber waste; hard rubber in sheets but not further manufactured, and re-covered rubber and rubber substitute.
- 574 Rolled round wire rods in the coil, of iron or steel, not over three-eighths of an inch in diameter, when imported by wire manufacturers for use in making wire in the coil, in their own factories.
- 575 Rubber thread, elastic.
- 576 Reeds, square or round, and raw-hide centres, textile-leather or rubber heads, thumbs and tips, and steel, iron or nickel caps for whip ends, when imported by whip manufacturers, for use in the manufacture of whips in their own factories.
- 577 Rollers, copper, for use in calico printing, when imported by calico printers for use in their factories in the printing of calicoes and for no other purpose (such rollers not being manufactured in Canada).
- 578 Astrakhan or Russian hair skins and China goat plates or rugs, wholly or partially dressed, but not dyed.
- 579 Salt, imported from the United Kingdom or any British possession, or imported for the use of the sea or gulf fisheries.
- 580 Sausage skins or casings, not cleaned.
- 581 Scrap iron and scrap steel, old and fit only to be re-manufactured, being part of or recovered from any vessel wrecked in waters subject to the jurisdiction of Canada.
- 582 Silk, raw or as reeled from the cocoon, not being doubled, twisted or advanced in manufacture in any way; silk cocoons and silk waste.
- 583 Silk in the gum or spun, when imported by manufacturers of silk underwear to be used for such manufacture in their own factories.
- 584 Silver, nickel and German, in ingots, blocks, bars, strips, sheets or plates, unmanufactured.
- 585 Steel rails weighing not less than 45 pounds per lineal yard for use only in the tracks of a railway which is employed in the common carrying of goods and passengers and is operated by steam motive power only; provided that this item shall not extend to rails for tracks of a railway which is used for private purposes only, nor shall this item extend to rails for use in the tracks of any electric railway, street railway or tramway.
- 586 Soda, sulphate of, crude, known as salt cake, barilla or soda ash, caustic soda; silicate of soda in crystals or in solution; bichromate of soda, nitrate of soda or cubic nitre, sal soda, sulphide of sodium, nitrite of soda, arseniate, binarseniate, chloride chlorate, bisulphite and stannate of soda.
- 587 Spurs and statts, used in the manufacture of earthenware.
- 588 Steel bowls for cream separators, and cream separators.
- 589 Steel saws and straw cutters cut to shape, but not further manufactured.
- 590 Crucible sheet steel, eleven to sixteen gauge, two and one-half to eighteen inches wide for the manufacture of mower and reaper knives, when imported by the manufacturers thereof for use for such purpose in their own factories.



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CARRY  
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SHEET  
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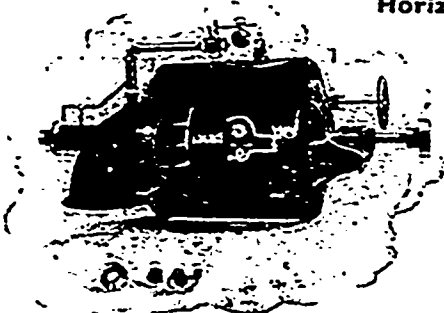
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## The Canadian Tariff.

- 591 Steel of number twenty gauge and thinner, but not thinner than number thirty gauge, for the manufacture of corset steels, clock springs and shoe shanks, when imported by the manufacturers of such articles for exclusive use in the manufacture thereof in their own factories.
- 592 Flat steel wire, of number sixteen gauge or thinner, when imported by the manufacturers of crinoline or corset wire and dress stays, for use in the manufacture of such articles in their own factories.
- 593 Steel valued at two and one-half cents per pound and upwards, when imported by the manufacturers of skates, for use exclusively in the manufacture thereof in their own factories.
- 594 Steel, under one-half inch in diameter, or under one-half inch square, when imported by the manufacturers of cutlery or of knobs, or of locks, for use exclusively in the manufacture of such articles in their own factories.
- 595 Steel of number twelve gauge and thinner, but not thinner than number thirty gauge, for the manufacture of buckle clasps, bed fasts, furniture casters, and ice creepers, when imported by the manufacturers of such articles, for use exclusively in the manufacture thereof in their own factories.
- 596 Steel of number twenty-four and seventeen gauge, in sheets sixty-three inches long, and from eighteen inches to thirty-two inches wide, when imported by the manufacturers of tubular bow sockets for use in the manufacture of such articles in their own factories.
- 597 Steel for the manufacture of bicycle chain, when imported by the manufacturers of bicycle chain for use in the manufacture thereof in their own factories.
- 598 Steel for the manufacture of files, augers, auger bits, hammers, axes, hatchets, scythes, reaping hooks, hoes, hand-rakes, hay or straw knives, wind mills and agricultural or harvesting forks, when imported by the manufacturers of such or any of such articles for use exclusively in the manufacture thereof in their own factories.
- 599 Steel springs for the manufacture of surgical trusses, when imported by the manufacturers for use exclusively in the manufacture thereof in their own factories.
- 600 Flat spring steel, steel billets and steel axle bars, when imported by manufacturers of carriage springs and carriage axles for use exclusively in the manufacture of springs and axles for carriages or vehicles other than railway or tramway, in their own factories.
- 601 Spiral spring steel for spiral springs for railways, when imported by the manufacturers of railway springs for use exclusively in the manufacture of railway spiral springs in their own factories.
- 602 Steel strip and flat steel wire, when imported into Canada by manufacturers of buckthorn and plain strip fencing, for use in the manufacture of such articles in their own factories; and barbed fencing wire of iron or steel after January 1, 1888.
- 603 Galvanized iron or steel wire number nine, twelve and thirteen gauge, after January 1, 1888.
- 604 Stereotypes, electrotypes and celluloids of newspaper columns in any language other than French and English, and of books, and bases and matrices and copper shells for the same, whether composed wholly or in part of metal or celluloid.
- 605 Surgical and dental instruments (not being furniture) and tagging needles, after January 1, 1888.
- 606 Tagging metal, plain, japanned or coated, in coils, not over one and a half inch in width, when imported by manufacturers of shoe and corset laves for use in their factories.
- 607 Tails, undressed.
- 608 Tea and green coffee imported direct from the country of growth and production, and tea and green coffee purchased in bond in the United Kingdom, provided there is satisfactory proof that the tea or coffee so purchased in bond is such as might be entered for home consumption in the United Kingdom.
- 609 Teasels.
- 610 Tin, in blocks, pigs, bars and sheets, tin plates, tin crystals, tin strip waste, and in tin foil, tea lead.
- 611 Timber or lumber or wood, viz., lumber and timber planks and boards of amaranth, cocoboral, boxwood, cherry, chestnut, walnut, gumwood, mahogany, pitch pine, rosewood, sandal-wood, syamora, Spanish cedar, oak, hickory, white-wood, African teak, black-heart ebony, lignum vitae, red cedar, redwood, satin-wood and white ash, when not otherwise manufactured than rough-sawn or split or creosoted, vulcanized or treated by any other preserving process; sawed or split boards, planks, deals, and other lumber when not further manufactured than dressed on one side only or creos-

## The Canadian Tariff.

- soted, vulcanized or treated by any preserving process; pine and spruce clapboards; timber or lumber hewn or sawed, squared or sided or creosoted; laths, pickets and palings; staves not listed or jointed of wood of all kinds; fire wood, handle, heading, stave and shingle bolts, hop poles, fence posts, railroad ties; hubs for wheels, posts, last blocks, wagon, oar, gun, heading and all like blocks or sticks rough hewn, or sawed only; felloes of hickory wood, rough sawn; to shape only, or rough sawn and bent to shape, not planed, smoothed or otherwise manufactured; hickory billets and hickory lumber, sawn to shape for spokes of wheels, but not further manufactured; hickory spokes, rough turned, not tenoned, mitred, throated, faced, sized, cut to length, round tenoned or polished; shingles of wood; the wood of the persimmon and dogwood trees; and logs and round unmanufactured timber, ship timber or ship planking, not specially enumerated or provided for in this Act.
- 612 D shovel handles, wholly of wood, and Mexican saddle trees and stirrups of wood.
- 613 Corkwood, or cork bark, unmanufactured.
- 614 Saw-dust of the following woods: Amaranth, cocoboral, box-wood, cherry, chestnut, walnut, gumwood, mahogany, pitch pine, rose-wood, sandal-wood, syamora, Spanish cedar, oak, hickory, white-wood, African teak, black-heart ebony, lignum vitae, red cedar, red-wood, satin-wood, white ash, persimmon and dogwood.
- 615 Treennails.
- 616 Tobacco, unmanufactured, for excise purposes, under conditions of the Inland Revenue Act, until July 1, 1897.
- 617 Tubes, rolled iron not welded or joined, under one and one-half inch in diameter, angle iron, nine and ten gauge, not over one and one-half inch wide, iron tubing lacquered or brass covered, not over one and one-half inch in diameter, all of which are to be cut to length for the manufacture of bedsteads, and to be used for no other purpose, and brass trimmings for bedsteads, when imported by or for manufacturers of iron or brass bedsteads to be used for such purposes only in their own factories, until such time as any of the said articles are manufactured in Canada.
- 618 Turpentine, raw or crude.
- 619 Turtles.
- 620 After January 1, 1888, binders' twine, or twine for harvest binders, of hemp, jute, manilla or sisal, and of manilla and sisal mixed, and all articles upon which duties are levied which enter into the cost of the manufacture of such twine, under regulations to be made by the Controller of Customs.
- 621 Ultramarine blue, dry or in pulp.
- 622 Varnish, black and bright, for ships purposes.
- 623 Whalebone, unmanufactured.
- 624 Whiting or whitening, Paris white and gilders' whiting, blanc fixe and satin white.
- 625 Wire, crucible cast steel.
- 626 Wire rigging for ships and vessels.
- 627 Wire, of brass, zinc, iron or steel, screwed or twisted, or flattened or corrugated, for use in connection with nailing machines for the manufacture of boots and shoes, when imported by manufacturers of boots and shoes, to be used for such purposes only in their own factories.
- 628 Steel wire, Bessemer soft drawn spring, of numbers ten, twelve and thirteen gauge, respectively, and homo steel spring wire of numbers eleven and twelve gauge, respectively, when imported by manufacturers of wire mattresses, to be used in their own factories in the manufacture of such articles.
- 629 Wool and the hair of the camel, alpaca, goat and other like animals, not further prepared than washed, n.e.s.; noils, being the short wool which falls from the combs in worsted factories; and worsted tops, n.e.s.
- 630 Wool or worsted yarns, when renapped, dyed or finished and imported by manufacturers of braids, cords, tassels and fringes to be used in the manufacture of such articles only in their own factories.
- 631 Yarn spun from the hair of the alpaca or of the angora goat, when imported by manufacturers of braids for use exclusively in their factories in the manufacture of such braids only, under such regulations as are adopted by the Controller of Customs.
- 632 Yellow metal, in bolts, bars and for sheathing.
- 633 Zinc, spelter and zinc in blocks, pigs, sheets and plates; and seamless drawn tubing.
- 634 Molasses, second process, or molasses derived from the manufacture of "molasses sugar," testing by polariscope less than thirty-five degrees, when imported by manufacturers of blacking, for use in their own factories, in the

# Richelieu and Ontario Navigation Co.

## "NIAGARA TO THE SEA"

Operating both PASSENGER and FREIGHT LINES

BETWEEN

HAMILTON, TORONTO, ROCHESTER (Charlotte), KINGSTON,  
GANANOQUE, BROCKVILLE, PRESCOTT,  
CORNWALL, MONTREAL, QUEBEC and the SAGUENAY.

## DAILY TOURIST LINE

TORONTO TO MONTREAL, QUEBEC and the SAGUENAY, through  
the THOUSAND ISLANDS and Running all the  
RAPIDS of the ST. LAWRENCE.

## Semi-Weekly FREIGHT SERVICE

Steamers Leave HAMILTON and TORONTO Mondays and Thursdays  
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RETURNING—Leave MONTREAL Mondays and Thursdays.

**LOW FREIGHT RATES and QUICK DESPATCH.**

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General Manager.

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The Canadian Tariff.

manufacture of blacking,—conditional that the Importers shall in addition to making oath at the time of entry that such molasses is imported for such use and will not be used for any other purpose, cause such molasses to be at once mixed in a proper tank made for the purpose with at least one-fifth of the quantity thereof of cod or other oil, whereby such molasses may be rendered unfit for any other use, such mixing to be done in the presence of a Customs officer at the expense of the Importer, and under such further regulations as may from time to time be considered necessary in the interest and for the protection of the revenue, and that until such mixing is done and duly certified on the face of the entry thereof by such Customs officer the entry shall be held to be incomplete and the molasses subject to the usual rate of duty as when imported for any other purpose.

635 Bags, barrels, boxes, casks and other vessels exported filled with Canadian products, or exported empty and returned filled with foreign products; and articles the growth, produce and manufacture of Canada, when returned after having been exported; provided that proof of the identity of such articles and goods shall be made under regulations to be prescribed by the Controller of Customs, and that such articles and goods are returned within three years from time of exportation, without having been advanced in value or improved in condition by any process of manufacture or other means; provided further that this item shall not apply to any article or goods upon which an allowance of drawback has been made the re-importation of which is

The Canadian Tariff.

hereby prohibited except upon payment of duties equal to the drawback allowed; nor shall this item apply to any article or goods manufactured in customs or excise bonded warehouse and exported under any provision of law.

SCHEDULE C.

Prohibited Goods.

- 636 Books, printed paper, drawings, paintings, prints, photographs or representations of any kind of a treasonable or seditious, or of an immoral or indecent character.
- 637 Reprints of Canadian copyright works, and reprints of British copyright works which have been copyrighted in Canada also.
- 638 Coin, base or counterfeit.
- 639 Oleo margarino, butterine or other similar substitute for butter.
- 640 Tea adulterated with spurious leaf or with exhausted leaves, or containing so great an admixture of chemical or other deleterious substances as to make it unfit for use.
- 641 Goods manufactured or produced wholly or in part by prison labor, or which have been made within or in connection with any prison, jail or penitentiary; also goods similar in character to those produced in such institutions, when sold or offered for sale by any person, firm or corporation having a contract for the manufacture of such articles in such institutions or by any agent of such person, firm or corporation, or when such goods were originally purchased from or transferred by any such contractor.

# AN ACT TO AMEND THE CUSTOMS TARIFF.

IN FORCE JULY 1, 1900.

HER MAJESTY, BY AND WITH THE ADVICE AND CONSENT OF THE SENATE AND HOUSE OF COMMONS OF CANADA, ENACTS AS FOLLOWS:—

1. The Customs Tariff, 1897, is amended by inserting after item 555 in schedule B thereto the following item:—

555a. Machinery of a class not made in Canada, when imported exclusively for use in factories for the manufacture of beet root sugar.

2. This section shall be deemed to have come into force on the twenty-fourth day of March, one thousand nine hundred.

2. On and after the first day of July, one thousand nine hundred, the schedule D substituted by section 7 of chapter 37 of the statutes of 1898 for schedule D of The Customs Tariff, 1897, shall be repealed, and the following shall be substituted therefor:—

SCHEDULE D.

BRITISH PREFERENTIAL TARIFF.

On articles entitled to the benefits of this preferential tariff under section seventeen, the duties mentioned in schedule A shall be reduced as follows: The reduction shall be one-third of the duty mentioned in schedule A, and the duty to be levied, collected and paid shall be two-thirds of the duty mentioned in schedule A.

Provided, however, that this reduction shall not apply to any of the following articles and that such articles shall in all cases be subject to the duties mentioned in schedule A, viz., wines, malt, liquors, spirits, spirituous liquors, liquid medicines and articles containing alcohol; tobacco, cigars and cigarettes.

Provided, further, that the reduction shall only apply to refined sugar when evidence satisfactory to the Minister of Customs is furnished that such refined sugar has been manufactured wholly from raw sugar produced in the British Colonies or possessions.

E. W. B. SNIDER, President.

W. W. SNIDER, Vice-President.

H. W. ANCHES, Manager, Secretary and Treasurer.

# Toronto Foundry Co., Limited

Manufacturers  
of.....

**Soil Pipe and Fittings,  
Sinks and Boiler Stands,**

**146, 148, 150 Niagara St.,**

CATALOGUE ON  
APPLICATION

**TORONTO**

TELEPHONE 5335.

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WE GUARANTEE OUR PRICES TO BE AS LOW AS OFFERED BY ANY MAKERS—  
FOR EQUAL QUALITY.



ORDERS ADDRESSED TO OUR MONTREAL OR TORONTO FACTORY WILL HAVE PROMPT CARE

# Canadian Export Duties.

AN ACT RESPECTING EXPORT DUTIES.

ASSENTED TO JUNE 29, 1897

A TRUE COPY FROM THE OFFICIAL TEXT.

An Act Respecting Export Duties.

ASSENTED TO JUNE 29, 1897.

HER MAJESTY, BY AND WITH THE ADVICE AND CONSENT OF THE SENATE AND HOUSE OF COMMONS OF CANADA, ENACTS AS FOLLOWS:

1. If any country now or hereafter imposes a duty upon the articles enumerated in item 611 in Schedule B to The Customs Tariff, in 1897, or upon any of such articles when imported into such country from Canada, the Governor-in-Council may, by proclamation published in the Canada Gazette, declare the following export duties, or any of them, chargeable upon logs and pulpwood exported from Canada to such country, that is to say:—On pine, Douglas fir, spruce, fir balsam, cedar and hemlock logs, and pulp wood, an export duty not exceeding three dollars per thousand feet, board measure; and in case of the export of any of the above-mentioned logs or pulpwood in shorter lengths than nine feet, then a rate per cord may be levied in the same way, not greater than the equivalent of the above-mentioned rate per thousand feet, board measure; and such export duty shall be chargeable accordingly after the publication of such proclama-

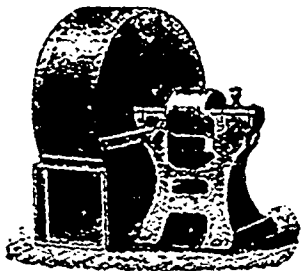
tion: Provided that the Governor-in-Council may, by proclamation published in like manner, from time to time remove and re-impose such export duty.

2. The Governor-in-Council may, by proclamation published in the Canada Gazette, impose export duties as under upon the following ores and metals, and each such duty shall be chargeable accordingly after the publication of such proclamation; and the Governor-in-Council may, by proclamation published in like manner, from time to time remove and re-impose such export duties:—

(a) On nickel contained in matte, or in the ore, or in any crude or partially manufactured state, and upon copper contained in the matte or ore which also contains nickel—when exported from Canada—upon such nickel, an export duty not exceeding ten cents per pound, and upon such copper, an export duty not exceeding two cents per pound;

(b) On ores which contain copper, or any metal other than nickel or lead, when exported from Canada, an export duty not exceeding fifteen per cent. on the value of the said ores;

(c) On lead ores, and on lead and silver ores, when exported from Canada to a country which imposes an import duty on lead in bars or in the form of pig lead in excess of the import duty on lead contained in lead ores or in lead and silver ores,—an export duty on the lead contained in the ores so exported from Canada, to an amount per pound equivalent to such excess.



## PLANING MILL STEEL PLATE EXHAUST FANS

For removal of refuse from Wood-Working Machinery.

## CYCLONE DUST SEPARATORS

Made of Galvanized Steel. All Sizes for Fans from 30 inches up.

Estimates cheerfully given for Complete Installations of Fans, Piping, Gates, Hoods and Separators, with or without Shavings Feed Attachment to Boiler Fires.

**McEACHREN HEATING and VENTILATING CO.,** - **Galt, Ont.**

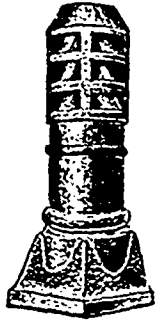
We make Forge, Cupola and Disc Fans, Electric Fans, Heaters and Fans for Lumber and Wool Drying, etc., and for Heating of Factories. Steam Traps, Oil Separators, Etc.

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Portland Cements

English, German,  
Belgian, Canadian  
and American Brands.



Fire Bricks

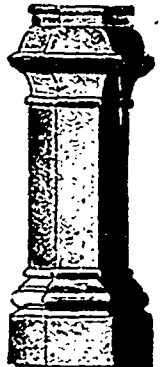
Ganister, Silex,  
Kaolin.

Fire Clay



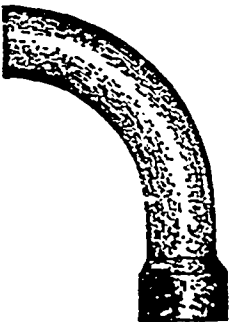
Drain Pipes

Flue Linings, Etc.



Calcined Plaster,

Land Plaster,  
Plasterers' Hair, Whiting.



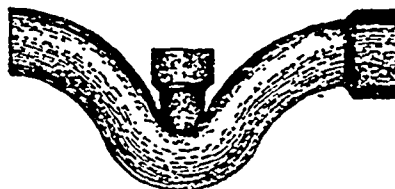
Keene's Victoria Cement  
Plaster.

Wheelbarrows, Contractors' and Founders'  
Supplies.



**F. HYDE & CO.**

31 Wellington St.,



**MONTREAL.**

# Index to Canadian Tariff.

A		No. of Item.				No. of Item.	
Absorbent cotton, surgical dressing	152	Amalgama safes and cleaners	555	Articles, Dominion Government	450	Senate or House of Commons	450
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Aconite root, unground	515	Angles, iron or steel, for vessels	542	of sawdust	614		
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Actions, watch	347	rolled iron or steel, N.E.S.	228	Asphalt or asphaltum	480		
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CABLE ADDRESS  
"GUTTPERCH," TORONTO

# CANADA.

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H. D. WARREY, Pres. & Treas.  
C. N. CANDEE, Secretary.

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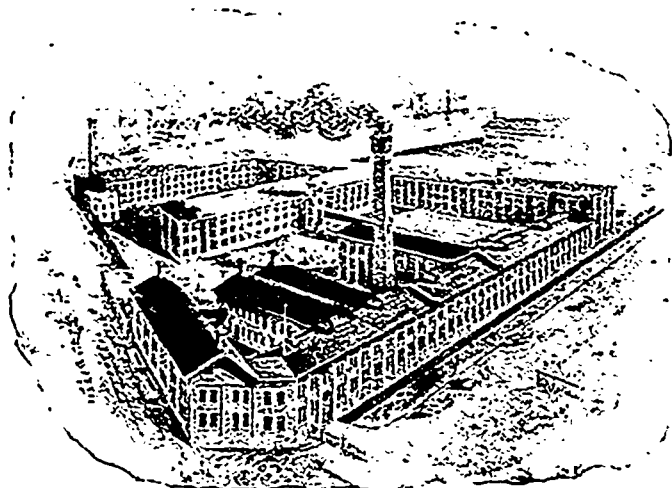
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"MALTESE CROSS" and "LION"

**Rubber Boots and Shoes.**



# The Gutta Percha & Rubber Mfg. Co. of Toronto

LIMITED.

49-61-63 WEST FRONT STREET, TORONTO, ONTARIO, CANADA.

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Index to the Canadian Tariff.

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# ELECTRICAL SUPPLIES

We desire to call your attention to the fact that we carry one of the most complete stocks in Canada of all kinds of Electrical Supplies, and wish to have your orders for rosettes, cut outs, sockets, tubes, cleats, insulated wires, electric fixtures, meters, instruments, motors, dynamos, etc. We will be pleased to send information and catalogues upon request.

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—FOR—

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Tanks, Etc.**

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**INSULATION OF HEAT, COLD AND SOUND**

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**Eureka Mineral Wool & Asbestos Company**  
TORONTO

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Index to the Canadian Tariff.

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ESTABLISHED 1859

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MANUFACTURERS OF

## Brass and Iron Bedsteads

PLAIN and ORNAMENTAL IRON STAIRCASES,  
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Artistic and Wrought Iron Work OF EVERY DESCRIPTION  
ETC., ETC.

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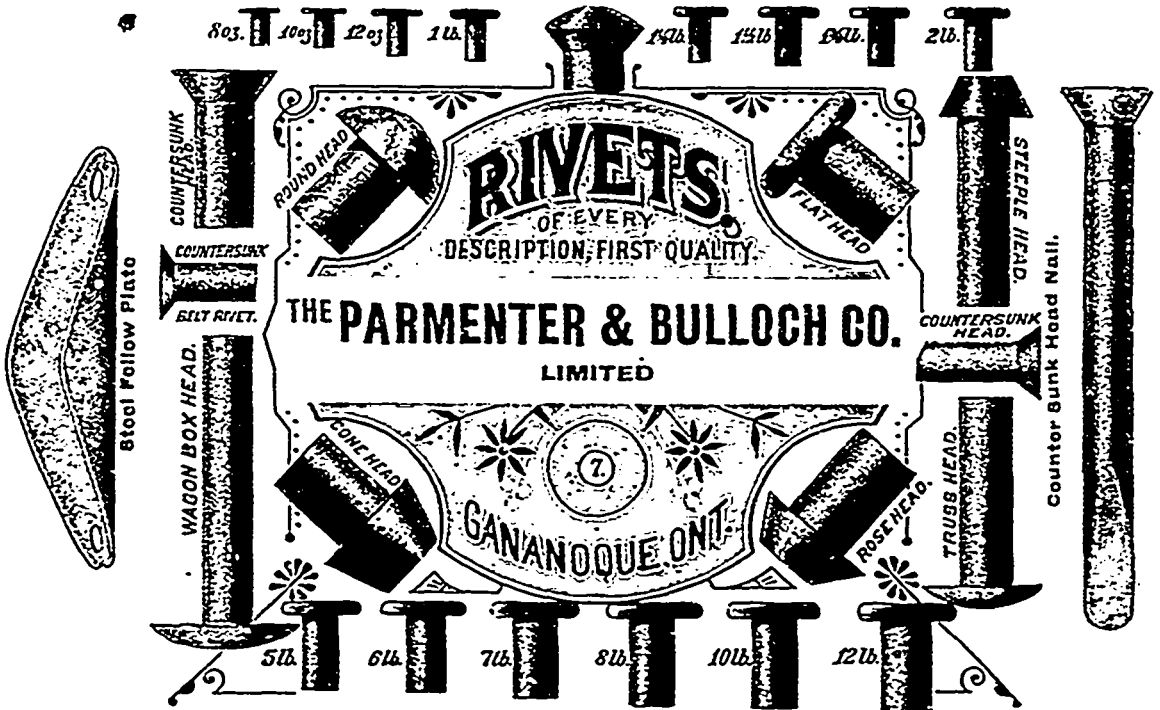
Index to the Canadian Tariff.

No. of Item.	No. of Item.	No. of Item.
Channels, rolled iron or steel, less than 35 lbs. per l. yd. ....	Cloth, wire, of brass or copper....	Collars of cotton, linen, xylonite, etc. ....
rolled iron or steel, N.E.S. ....	iron or steel .....	lace .....
Charitable purposes, donations of clothing and books for.....	Clothes-line wire .....	light fixtures .....
Charred bone .....	wringers .....	Collectors of metals, antiquities ..
Charts, N.E.S. ....	Clothing, card, cotton and rubber ..	postage stamps .....
Admiralty .....	allets, for manufacture of .....	Cologne water .....
for use of schools for blind....	cotton, N.O.P. ....	Colored cotton fabrics, N.O.P. ....
Chases for printing .....	donations of, for charitable ..	Colors, dry, N.E.S. ....
Chateleine leags, frames, clasps or fastners for, not more than 7 inches wide .....	horse, jute .....	ground in spirits .....
Chesse .....	India-rubber .....	Columns, newspapers, celluloids, etc., of .....
Chemical preparations, N.O.P. ....	linen, N.O.P. ....	Combing woods, such as are grown in Canada .....
Chesques, unsigned .....	made waterproof with India-rubber .....	Combs, curry .....
Cherries, N.E.S. ....	Clothing, machine card .....	for dress and toilet and mane combs .....
Cherry lumber and timber, planks and boards of .....	mackintosh, certain cloths for manufacture of .....	Comforters, best, wool, etc. ....
saw-dust .....	military or naval, by and for use of army and navy .....	Commercial blank forms .....
trees .....	military, for use of Canadian militia .....	Commons, House of, articles by and for use of .....
Chestnut, lumber and timber, planks and boards of .....	ready-made, wool, worsted, hair, of alpaca, etc., N.O.P. ....	Common soap .....
saw-dust .....	shk, N.O.P. ....	Communism plate imported for use of churches .....
Chicle gum, crude .....	Cloths, horse hair for manufacture of .....	Compasses for ships .....
Chicory, kiln-dried, roasted or ground .....	Italian, to be finished in Canada, etc. ....	Competition, animals for .....
Chicory, raw or green .....	not rubbered, etc., for manufacture of mackintosh clothing ..	Competitions, cups and prizes won in .....
Children's carriages .....	tray, damask of linen .....	Composition metal for manufacture of filled gold watch cases....
Chilled iron or steel rolls .....	table .....	ornaments .....
Chimney linings or vents and tops. ....	of wool, worsted, hair of alpaca, goat, etc., N.E.S. ....	nails and spikes .....
Chimneys, lamp .....	Clout nails .....	or polish, N.O.P. ....
China clay .....	Coach screws, N.O.P. ....	Compound, lard .....
goat plates or rags, not dyed..	Coal anthracite .....	of bromide and potassium....
stone .....	dust .....	Compressed yeast .....
ware .....	anchors and drills .....	Compressors, air .....
Chip platts .....	bituminous, slack .....	Concentrated melado .....
Chloralum .....	cutters .....	Concrete, sugar .....
Chloride of aluminum .....	cutting machines .....	Condensed coffee, with milk....
lime .....	healing machines .....	milk .....
soda .....	dust, N.E.S. ....	Condensers, platinum, by manufacturers of sulphuric acid, etc.
Chlorate of potash, ground only ..	N.E.S. ....	Confectionery .....
soda .....	oil fixtures, or parts thereof ..	labels for .....
platinum and black oxide of copper, for manufacture of .....	oil, illuminating, costing more than 20c. per gallon .....	Consul-General, articles for use of ..
Chloroform .....	oil, N.E.S. ....	Converters, machinery .....
Chocolate .....	pitch .....	Cooks' knives .....
paste .....	tar .....	Coopers' nails .....
Chrome steel .....	dyes, not less than one lb .....	Coyal gum .....
Chromos, advertising .....	washing machinery .....	Coppers .....
N.E.S. ....	Coarse salt, N.E.S. ....	Copper, black oxide of, for manufacture of chlorate .....
Chromotypes, advertising .....	Coat linings, to be dyed and finished in Canada, etc. ....	buckles, N.O.P. ....
N.E.S. ....	Coated papers .....	burs, rivets or washers .....
Chronometers .....	sheet iron, 17 gauge and thinner ..	ingots .....
Church vestments .....	Coats, fur .....	blocks .....
Clurns .....	Coatings, wool, worsted, hair of alpaca goat, etc., N.E.S. ....	in pigs, bars, rods and bolts ..
earthen or stoneware .....	Collalt, ore of .....	manufactures of, N.E.S. ....
Cider, clarified or refined .....	oxide of .....	metals .....
not clarified or refined .....	Coalmeal .....	nails and tacks .....
Cigarettes .....	Cocoa beans, not roasted, crushed or ground .....	old and scrap .....
Cigarette cases and holders therefor ..	Cocoa butter .....	oxide of .....
for .....	carpets, mats and matting .....	plates, not planished or coated, tanning machinery .....
Cigars .....	nuke, N.E.S. ....	Copper, precipitate of, crude .....
Cigar boxes, labels for .....	Imported direct by vessel .....	rivets .....
knives .....	not dedicated .....	rollers for use in calico printing ..
cases and holders therefor .....	paste .....	sheets, not planished or coated ..
Cinabar .....	preparations of, N.E.S. ....	strips .....
Circulars .....	shells and shells .....	sub-acetate of, dry .....
Citron rinds in brine .....	Coccolnut oil, natural .....	sulphate of .....
Clapboards, pine .....	Commercial, lumber and timber, planks and boards of .....	shells, for stereotypes, etc., of almanacs, etc., N.E.S. ....
spruce .....	saw-dust .....	shells, for the stereotypes, etc., of books, etc. ....
Clasps, buckle, steel 12 to 50 gauge for manufacture of .....	Cocoons, silk .....	shells, for the stereotypes, etc., of newspaper columns .....
corset .....	Cocoes .....	tubing .....
for purses, etc., not more than 7 inches wide .....	Colliliver oil .....	wire .....
Classifiers .....	fish lines .....	cloth, or woven wire .....
Clay crucibles .....	Coffee condensed, with milk .....	Copyright works, prohibited .....
manufactures of, N.O.P. ....	extract of, and substitutes .....	Corlage, N.E.S. ....
baths, tubs and washstands .....	green, N.E.S. ....	Corl, gut for musical instruments ..
Clays, including China clay, fire clay and pipe clay .....	Imported direct from country of growth, etc. ....	Corlalls, N.O.P. ....
Cleavers .....	purchased in bond in United Kingdom .....	N.E.S. ....
Cleavers, amalgam .....	roasted or ground, not imported direct .....	Corloran leather, dressed, waxed or glazed .....
Cliff stone .....	roasted or ground, and imitations and substitutes, N.E.S. ....	Cords, N.O.P. ....
Clippers, horse and toilet .....	Collans .....	half .....
Clippings, paper waste .....	Corralled ingots, iron or steel .....	whip, to be drel and finished in Canada, etc. ....
iron or steel .....	Coll chain and links .....	wool or worsted yarn for manufacture of, etc. ....
Cleaks, fur .....	Coln, base or counterfelt, prohibited ..	Core drills .....
Clock keys .....	Colne cabinets of gold and silver, except U. S. silver coln. ....	Corlander seed, crude, not ground, etc. ....
spring, steel, for manufacture of, etc. ....	Colr .....	Cork bark, unmanufactured .....
Clocks and clock movements .....	yarns .....	manufactures of, N.O.P. ....
Cloth, bookbinders .....	Coke .....	carpet .....
bolting, not made up .....	making machinery .....	matting .....
emery .....	Collar boxes .....	Corkwood, unmanufactured .....
felt, N.E.S. ....	buttons, not jewellery .....	manufactures of, N.O.P. ....
hair .....	cloth paper, union, glossed or finished .....	Corks .....
jute, not otherwise finished than bleached, etc. ....	cloth paper, union, not glossed or finished .....	Corns, florist stock .....
jute, as taken from the loom, etc. ....	or finished .....	Cornless and corn-see poles .....
Cloth, mohair, etc., for the manufacture of buttons .....	Collar boxes .....	Corn, broom .....
num's, to be dyed and finished in Canada, etc. ....	buttons, not jewellery .....	flour .....
oiled, India-rubbered, soaked or coated, N.O.P. ....	cloth paper, union, glossed or finished .....	Indian, for distillation .....
paper, union collar, glossed or finished .....	cloth paper, union, not glossed or finished .....	not for distillation .....
not glossed or finished .....		

*The* **PARMENTER & BULLOCH CO., Limited, GANANOQUE, ONT.**

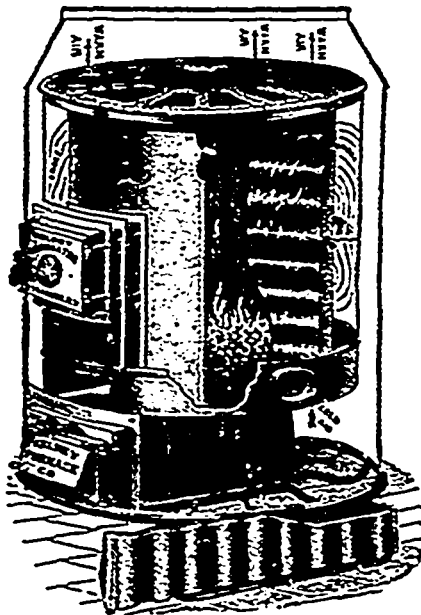
Copper, Brass and Coppered Rivets and Burrs and Carpenters Braces, Counter-Sunk, Round or Cone Head, Clout Hinge and Wagon Box Nails, with Long Chisel Points

Steel Wire Moulding Nails, Standard Steel Penny Wire Nails, Steel Wire Brads, Wire Roofing Nails, Tubular and Bifurcated Rivets.



Head Office and Works, GANANOQUE.

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The great difference between

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And the Ordinary GLOBE

**STOVE HOT AIR FURNACE.**

USERS SOON DISCOVER that the Kelsey is

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**NOTE PARTICULARLY—**

Construction of Fire-Pot  
Great Heating Surface  
**LARGE AIR CAPACITY.**  
MADE IN 6 SIZES.

**SPECIAL FEATURES—**

Warming Rooms at a Distance. Better Quality of Warm Air.  
Freedom from Gas and Dust. No Fire-Pot to Burn Out.  
No Heat Lost in Cellar.

Our Kelsey Booklet Tells Why, Send for one.

EXCLUSIVE MAKERS FOR CANADA.

**The JAMES SMART MFG. CO., Limited, Brockville, Ont.**

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

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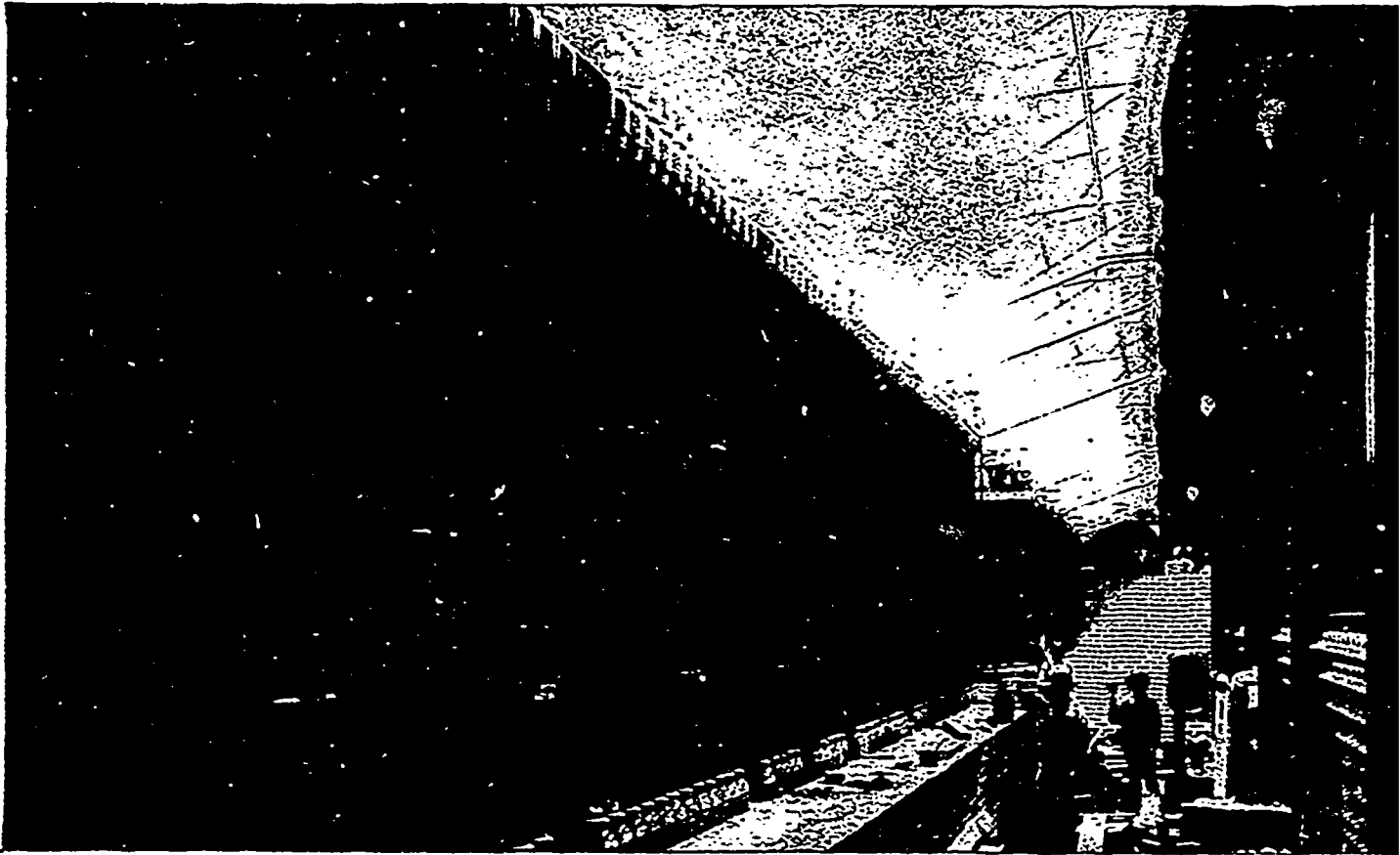
	No. of Item.
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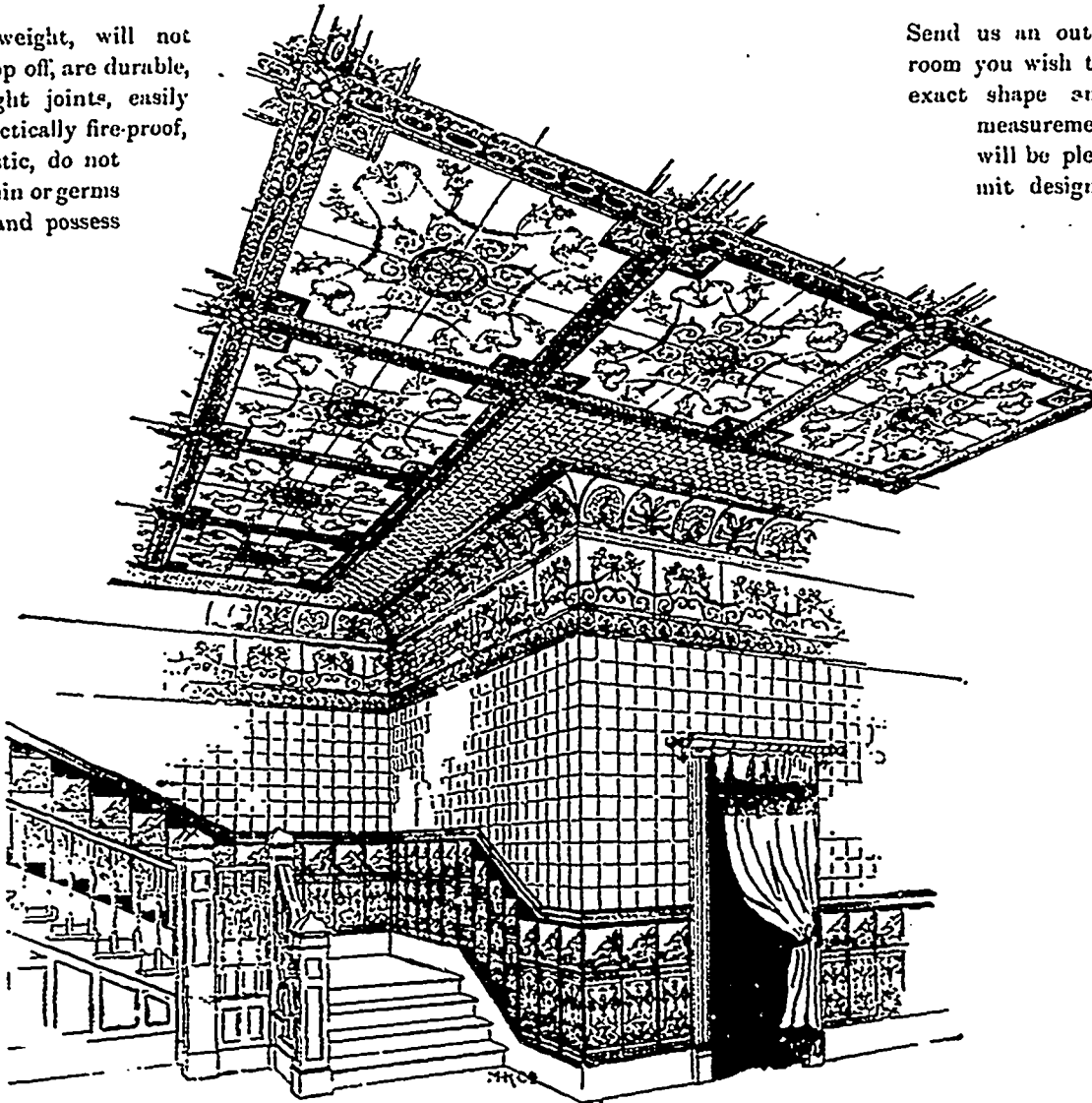
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MANUFACTURERS

LIMITED

TORONTO, - - CANADA.

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

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# The Wilkinson Plough Co.

TORONTO. LIMITED

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ROOTER and PICK PLOUGHS.

DRAG and WHEEL SCRAPERS.

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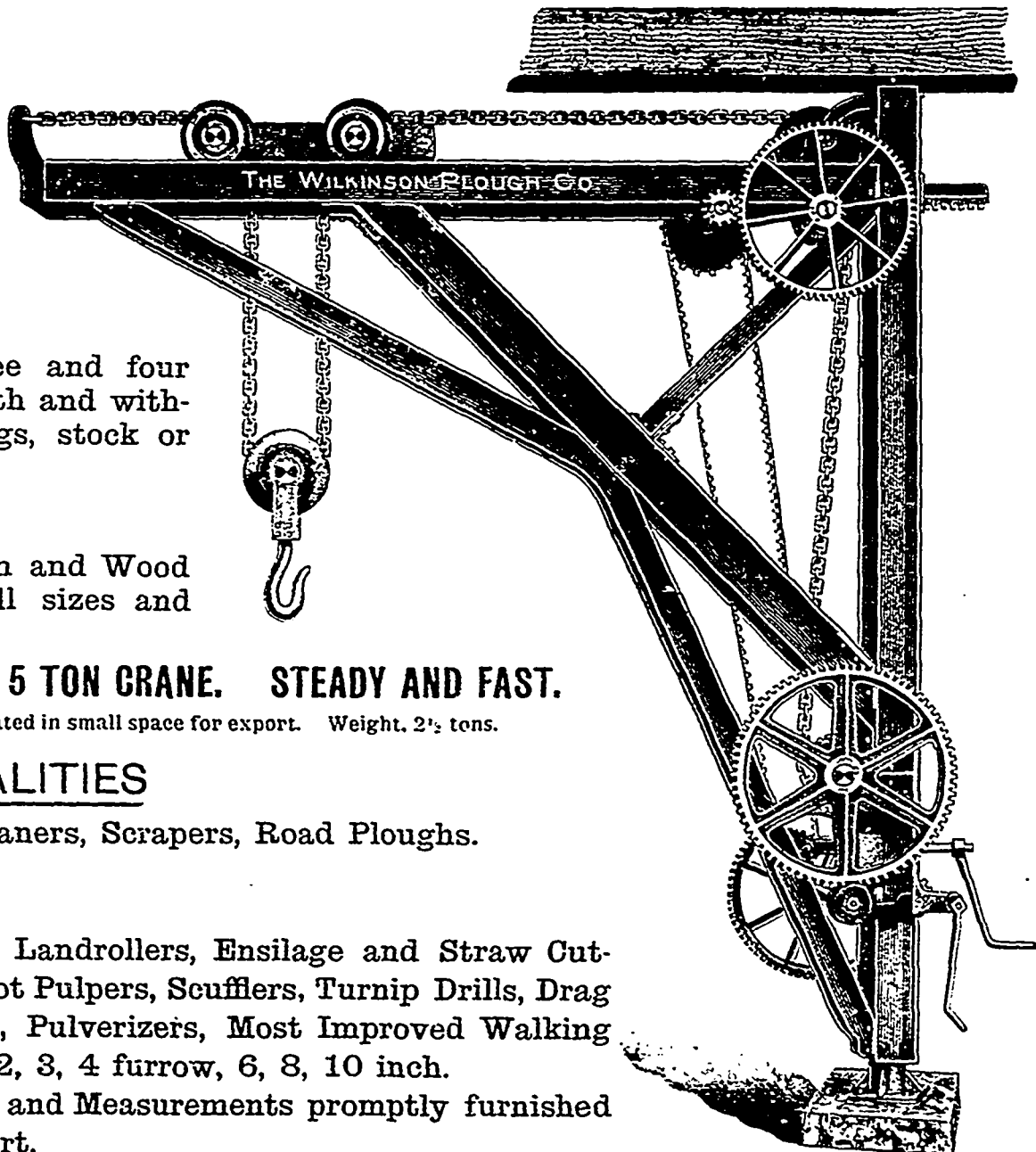
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Weights and Measurements promptly furnished for export.



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THE  
CANADA  
PAINT  
COMPANY  
LIMITED

90 Bay St., - TORONTO  
572 William St., - MONTREAL  
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**Paint** For all  
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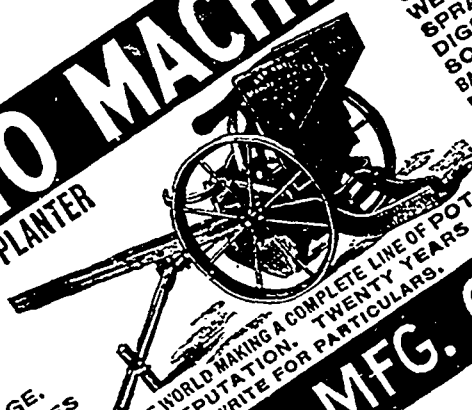
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**CANADA PAINT CO.** MONTREAL  
TORONTO

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OUR POTATO PLANTER

Also  
PLANTS  
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BEANS.  
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WE MAKE  
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WEEDERS,  
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BARREL CHURNS,  
POST-HOLE  
AUGERS,  
LAWN SWINGS.

**ASPINWALL MFG. CO.** JACKSON,  
MICH., U.S.A.

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	No. of Item.
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Lumber, creosoted, squared or sided	611
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Machines, bench, N.O.P.	289
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Machinery, N.E.S.	315
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## ROTARY PUMPS BUFFALO, N.Y.

### OIL, LARD, SOAP-STOCK, GLUE, TALLOW.

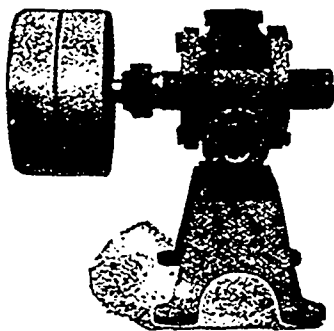


**ROTARY OIL PUMP.**

Made in Four Sizes.

PRICE.

- No. 0001—1½ inch suction and discharge, 1-5 gallon per revolution. \$30.00
- No. 0002—1½ inch suction and discharge, 1-6 gallon per revolution. 25.00
- No. 0003—1 inch suction and discharge, 1-8 gallon per revolution. 22.50
- No. 0004—½ inch suction and discharge, 1-12 gallon per revolution. 20.00

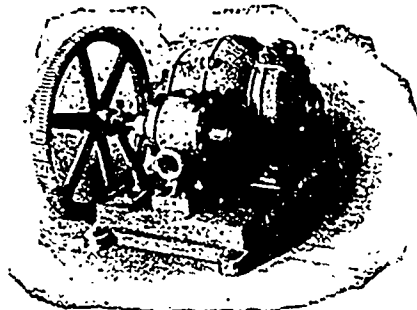


**ROTARY OIL PUMP.**

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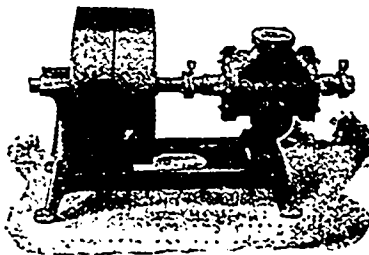
PRICE.

- No. 002—2 inch suction and discharge, ½ gallon per revolution... \$45.00
- No. 001—1½ inch suction and discharge, 1-3 gallon per revolution. 40.00



**Special Electric Motor Pump.**

Any size, 2 inches to 4 inches.  
Beer, Oil, Soap.



No. 2

**Iron Soap, Oil or Lye Pump.**

4-inch suction and discharge.  
Capacity, 200 gallons per minute  
Pulleys, 5x18 inches. Speed, 120 r. p. m.

PRICE, \$125.00

**No. 1 PUMP.**

Same style as No. 2.  
3-inch suction and discharge.  
Price \$100.



No. 0002

**Special Creamery Pump.**

With Head in Place.



No. 0002

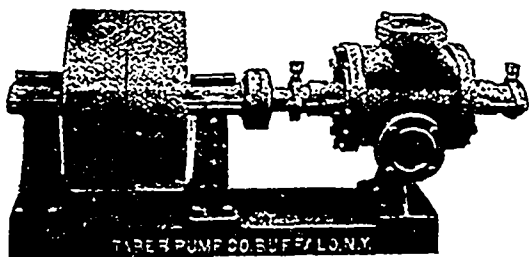
**Special Creamery Pump.**

Showing head removed for cleaning pump.

**Hand Rotary Creamery Pump.**

PRICE.  
Iron, Bronze

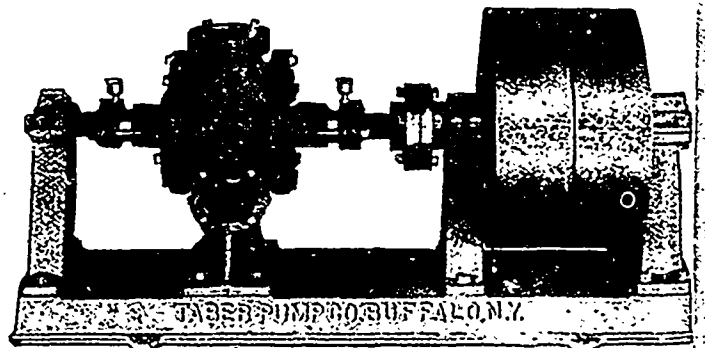
- No. 0001—1½ inch suction and discharge, 1-5 gallon per rev. \$30.00 \$50.00
- No. 0002—1½ inch suction and discharge, 1-6 gallon per rev. 25.00 45.00
- No. 0003 1 inch suction and discharge, 1-8 gallon per rev.... 22.50 42.50
- No. 0004—½ inch suction and discharge, 1-12 gallon per rev. 20.00 40.00



**No. 4—Special Iron Soap Pump.**

Clutch Shaft.

4-inch suction and discharge. Capacity, 1000 pounds of soap per minute.  
Floor space, 25x60 inches. Speed, 120 r.p.m. Pulleys, 6x24 in.  
Weight 800 pounds.  
PRICE, \$150.00



No. 6.

**Special Brewers', Distillers' & Soap Makers' Pump**

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

Index to the Canadian Tariff.

Table with 3 columns: Item description, No. of Item, and Item description. The table lists various goods such as machinery, metal, and foodstuffs, each with a corresponding tariff number. It is organized into three main columns for readability.

# American Impulse Wheel Co.

MANUFACTURERS OF

WATER WHEELS FOR

## Power and Electrical Transmission



ILLUSTRATED CATALOGUE MAILED TO ANY PART OF THE WORLD.  
SEND FOR IT.

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**AMERICAN IMPULSE WHEEL CO.**

120 Liberty Street, NEW YORK, U.S.A.

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Index to the Canadian Tariff.

	No. of item.	P	No. of item.		No. of item.
Oar blocks, rough hewn or sawed only	611	Packages, Canadian, exported and returned containing oysters and other fish, N.O.P.	635	Perfumes preparations, N.O.P.	149
Oatmeal	50	Paint, gold liquid	352	spirits	7 (c)
Oats	49	Paints, anti-corrosive and anti-fouling ground in spirits	160	Perfumery, non-alcoholic	149
Ochres	159	N.E.S.	160	Perfumes, alcoholic	7 (c)
Ochrey earths	159	Paintings, copies of the old masters, by artists of well-known merit, oil or water colours, by artists of well-known merit	470	Periodicals, illustrated, advertising, N.E.S.	120
Odours, French or flour, preserved in oils, etc.	148	oil or water colours by Canadian artists	470	Peroxides of hydrogen, solutions	125
Offal, fish	530	prohibited	470	Persimmon wood	140
Office furniture	343	N.E.S.	470	saw-dust	613
Onions	54	Palettes knives	284	Persis	517
Oiled silk and cloth, N.O.P.	355	Pallings	611	Personal effects of British subjects dying abroad	454
Oil, kailine crude	377	Palm leaf, unmanufactured	562	left by bequest	454
cake and oil-cake meal	559	nut cake and meal	559	Pessarles	152
carbolic or heavy	558	oil, natural	558	Petroleum, barrels containing crude, imported by manufacturers for fuel purposes, etc.	174
cloth, floor, etc., enamelled	348	spirit	7 (a)	Illuminating oils, costing over 20c per gallon	170
coal and kerosene, N.E.S.	173	Palmis	526	lubricating oils, less than 25c per gallon	171
coal, fixtures or parts	237	Pampulets, advertising	126	oils, N.E.S.	173
cocoa-nut, natural	558	N.E.S.	125	preparations of, similar to vaseline	178
cod-liver	154	Pans, platinum, for manufacturers of sulphuric acid, etc.	504	Pharmaceutical preparations, N.O.P.	147
essential	177	Pantalon buttons	426	Phasants	514
fish, N.E.S.	168	Paper, aluminum insides	461	Phials	208
fuel and gas, by manufacturers for fuel purposes, etc.	172	borders	138	Philosophical instruments, N.E.S. and apparatus, not manufactured in Canada, etc.	452
fusil	7 (a)	boxed	140	Phosphate, acid, N.O.P.	145
hair, non-alcoholic	149	cutting machines	313	rock	520
illuminating, petroleum, coal, shale or lignite, costing more than 20c per gallon	170	envelopes	140	Phosphor bronze and phosphor tin in blocks, bars, sheets and wire	209
lard	162	hangings or wall	138	Phosphorus	502
linseed or flaxseed	162	hemp for manufacture of shot shells	535	Photograph frames	336
lubricating, less than 25c per gallon	171	manufactures of	140	Photographic dry plates	419
N.E.S.	175	pads	140	instruments, N.E.S.	422
medicinal, etc., N.O.P.	147	printing	139	Photographers' paper, chemically prepared	123
meat's-foot	162	printed, bordered and coated	140	Photographs prohibited	636
Oil, olive, N.E.S.	176	sacks and bags of all kinds	136	sent by friends	471
for manufacturing soap or tobacco, or for canning fish	558	sand, glass, flint and emery	135	N.E.S.	130
paintings by artists of well-known merit	470	shells, brass cups for manufacture of	512	Pianofortes	356
Canadian artists	470	tarted	135	parts of	357
palm, natural	558	union collar cloth, glossed or finished	133	Piano key Ivories	543
petroleum, for fuel purposes, etc.	172	not glossed or finished	132	Pickets	611
potato	7 (a)	waste clippings	570	Pickled fish, other, in barrels, not in barrels or half barrels, N.O.P.	108
of roses	558	of all kinds, N.E.S.	139	herrings	105
resin	480	Papers, aluminized, etc., for photographers	123	salmon	107
sesame seed	169	news, partly printed	131	Pickles	67
spermaceti, whale and other fish oils, N.O.P.	122	weekly, literary, unbound	469	Picks, and eyes and polls for	289
Olintments, N.O.P.	147	window blinds	135	Pictorial illustrations of insects, for colleges, etc.	461
Old brass	432	Papeteries	140	show cards	126
copper	432	Paper-mache shoe buttons	553	Picture frames	336
junk	544	ware, N.O.P.	140	wire	369
lead	372	Paraffine wax	151	Pictures left by bequest	454
scrap iron and steel recovered from vessels wrecked in Canadian waters	581	candles	33	Sunday School, lesson	464
Oleographs, advertising	126	Parasol or sunshade sticks, bamboo reed for	499	N.E.S.	130
N.E.S.	120	sticks or handles, N.E.S.	337	Pigeons, homing or messenger	514
Oleomargarine, prohibited	629	of bamboo, not manufactured	499	Pigs, Britannia metal in	493
Oleo-stearine	561	Parasols	401	copper in	492
Olive oil, N.E.S.	176	articles for the manufacture of	572	iron in	494
for manufacturing soap or tobacco or for canning fish	558	Paris green, dry	162	lead in	494
Opium, crude	123	plaster of, ground, not calcined, calcined or manufactured	189	tin in	610
powdered	156	Paris white	624	stencils	633
prepared for smoking	157	Parrot cages	287	Pillows	343
Optical instruments, N.E.S.	422	Passenger cars, railway, running on lines crossing frontier, etc.	474	Pills, N.O.P.	147
Orange miterial	158	Paste, chocolate	94	Pineapples	636
rinds in brine	501	coas	517	clapboards	611
wine	8	liquores	150	pitch, in pkgs. not less than 15 galls. each	507
Oranges	80	Pastes, non-alcoholic	149	tar, in packages, not less than 15 galls. each	507
Ore crushers	315	N.O.P.	147	Plas, hat and hair, jewellery	250
of ball	302	Patent leather	215	wire, N.O.P.	271
drying machinery	555	prepared dyes	417	Pipe, cast iron	248
roasting machinery	555	preparations, N.O.P.	147	lead	274
samplers, automatic	555	Patterns	520	mounts	423
Ores of metal of all kinds	556	Facing brick	181	platinum, for manufacture of sulphuric acid	524
Organs	350	blocks of stone	194	iron or steel, fittings of	524
parts of	357	Peaches, N.O.P.	81	Pipes, drain	154
Orleans, to be dyed and finished in Canada, etc.	286	Peach trees	525	sawer	154
Ornamental trees, shrubs and plants	74	seedling stock for grafting	525	tobacco	423
Ornaments of alabaster, spar, amber, etc.	351	Peanut shells, N.E.S.	195	iron or steel, other N.O.P.	323
Orris root, unground	315	Pear trees	525	metal cases or covers	306
Osters, unmanufactured	420	Pearl ashes, in pkgs. of not less than 25 lbs	565	Pistols	306
Ottar of roses	358	Pearline	226	Pitch, bone, crude	480
Ovals, rolled iron or steel	120	Pease, N.E.S.	26	Burgundy	477
Oversettings, wool, worsted, hair of alpaca, etc., N.E.S.	304	seed from G. B.	26	coal	507
Ox shoes	236	Pecans	26	pine	507
Oxalle acid	477	Pedometers	422	lumber and timber, planks and boards of	611
Oxide of ethyl, hydrated	7 (a)	Peel, candied	436	saw-dust	614
manganese	502	Pelte, raw	526	Plain strip fencing wire, etc., for manufacture of	602
copper, cobalt and tin	502	Penells, lead	419	Plains, to be dyed and finished in Canada, etc.	524
black, for manufacture of chlorate	515	slate	193	Plate, chip, manilla, cotton, mohair, straw, Tuscan and grass	503
Oxides, N.E.S.	100	Pen knives	284	Planking, ship	611
Oyster knives	284	Pens and pen holders	421	Planks, sawed, undressed or dressed on one side only, etc.	611
Oysters, canned, in cans not over 1 pint	117	Perceusion caps	506	of certain lumber, rough sawn or split, etc.	611
over 1 pint but not over 1 qt.	118	coal cutters	315	sawed, planed, jointed, etc.	328
exceeding 1 qt.	119				
in the shell	120				
packages containing, N.O.P.	121				
preserved or prepared, N.O.P.	115				
seed and breeding	560				
shelled, in bulk	116				



# F. E. MYERS & BRO.

A  
Line  
without an  
equal on  
the Globe.

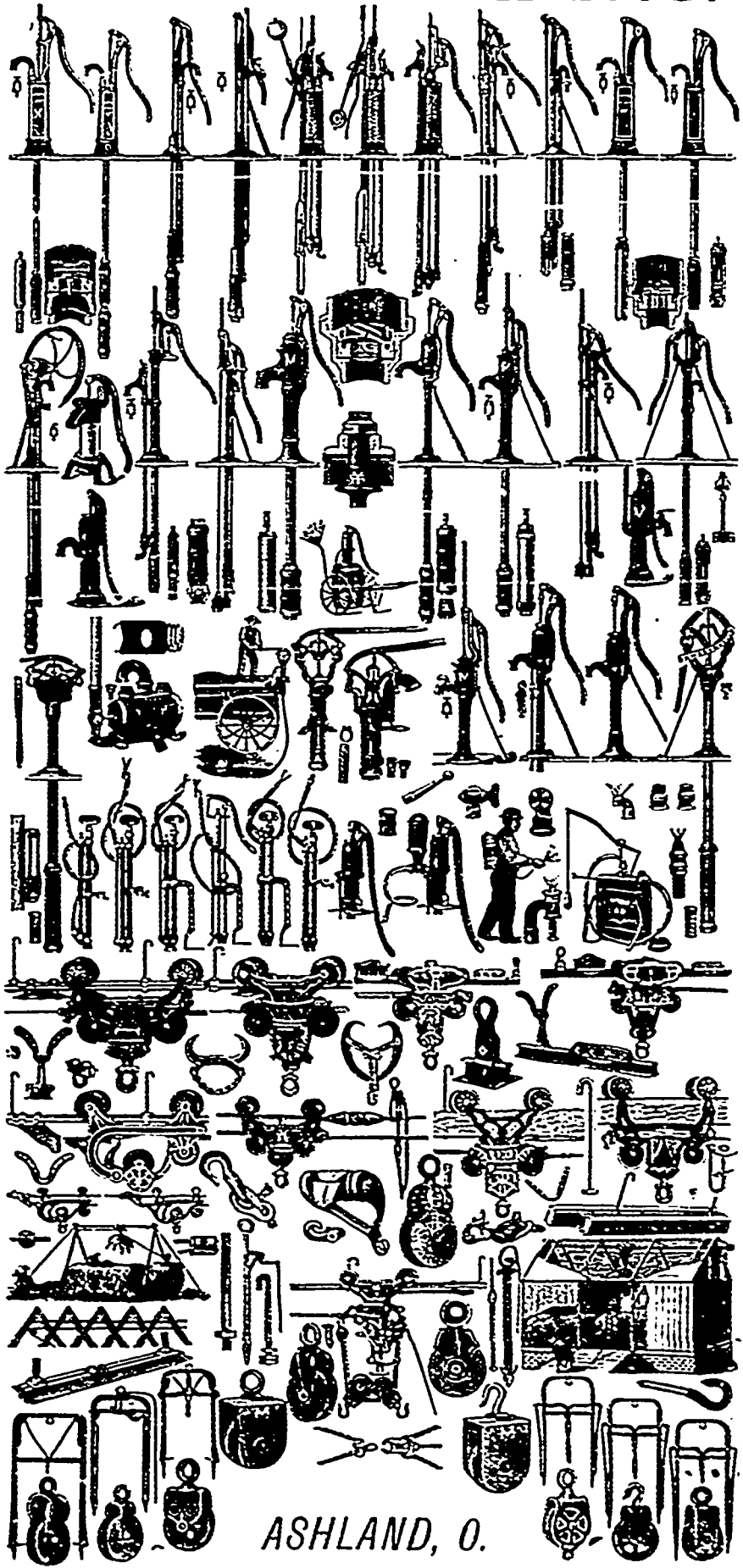
Write  
for 1900  
Large  
Poster  
and  
Catalogue.

A  
Complete  
Line of  
Force,  
Lift,  
Windmill,  
Tank,  
Power,  
and  
Spray  
PUMPS.

A  
Complete  
Line of  
Carriers,  
Forks,  
Pulleys,  
Hooks,  
Store Ladders,  
Cycle Stands,  
Gate Hangers,  
and  
Lawn Swings

CANADIAN  
AGENTS  
WANTED.

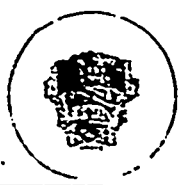
CANADIAN  
AGENTS  
WANTED.



ASHLAND, O.

## PUMPS AND HAY TOOLS

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.



Index to the Canadian Tariff.

	No. of Item.		No. of Item.		No. of Item.
Plans, building, N.E.S.	130	Potato diggers, spirit or oil	315	Racks, cue	340
Plantulus	526	Potatoes, N.E.S.	39	Rags, of cotton, linen, jute, hemp and wool	570
Plants, fruit, N.E.S.	74	sweet	64	Railroad spikes	255
shade, lawn and ornamental	74	Pouches, tobacco	423	tickets	127
Plaster of Paris, calcined or manufactured	189	Poultry, canned	15	ties	611
ground, not calcined	188	N.O.P.	17	Railway bars or rails, iron or steel	238
Plasters, N.O.P.	147	Pounders	330	N.E.S.	324
Plate, pieces, punchings or clippings of, etc.	223	Powder, blasting and mining	412	cars	474
bridge, rolled iron or steel, not less than 20-in. wide, etc.	221	caulster	413	running on lines crossing frontier	238
communication	509	cannon, musket, rifle gun and sporting	413	fish-plates	224
family left by bequest	454	glaut	414	freight rates	389
glass, rough rolled	202	Powdered opium	156	rugs	324
not bevelled, not over 25 sq. feet	203	rubber	573	scrapers	241
not bevelled, N.E.S.	204	Ponders, baking	72	Railways, locomotives for, N.E.S.	240
bevelled, N.O.P.	205	brocade and bronze	352	switches, frogs, crossings and intersections for	240
bent	206	soap	26	Rails, iron or steel, crops from, etc.	223
German looking	207	tooth and other, non-alcoholic	149	railway, N.E.S.	238
universal mill, or rolled edge steel	230	N.O.P.	147	steel, not less than 45 lbs. per lineal yard, etc.	585
rolled iron or steel, sheared or unsheared	232	Prayer books	464	Raisins	77
Plated cutlery	284	Precious stones in the rough, and imitations, polished, not set, etc., N.E.S.	348	Rakes, horse	318
ware, nickel and electro	283	Precipitate of copper, crude	562	N.E.S.	240
cases for, fancy	351	Preparations, anatomical, medicinal, chemical and pharmaceutical, N.O.P.	147	Rauic cloth, for mackintosh clothing	381
Plates, for agricultural implements, not moulded, etc.	317	of petroleum, similar to vase-line	178	Rape seed	526
aluminum	476	patent and proprietary, N.O.P.	147	Raspberry bushes	74
brass and copper	492	perfumed, N.O.P.	149	wine	8
Canada	254	tollie, alcoholic	7 (c)	Raspberries, wild	526
China, goat, etc.	578	non-alcoholic	149	N.E.S.	222
copper	492	Prepared opium (for smoking)	157	Rasps	27
inlaid	355	Preserved ginger	84	Rat cages	27
dry, photographic	419	Preserves, N.E.S.	85	Rattan, split or manufactured, N.O.P.	326
engraved on wood, steel, etc.	301	Pressed felt, not filled, etc., by any woven fabric	378	Rattans, unmanufactured	493
fashion, tailors' and mantle-makers'	469	glass tableware	268	Raw chicory	91
gold and silver bullion	46	nails and spikes	256	cotton	508
nickel and German silver in store	245	Presses, lithographic	313	hide centres for whips	576
Plates, iron or steel, 20 in. and over wide, etc.	221	printing	313	manufactures of, N.O.P.	230
for vessels	542	Price books and lists, illustrated	125	hides, dry, salted or pickled	526
phosphor bronze	291	Primers	306	meerschaum	522
plough, etc., cut to shape, but not moulded, etc.	317	Primers for manufacture of shot shells and cartridges	535	pelts	526
platinum	564	Printed blank forms, commercial	128	reunett	571
railway fish	520	books, N.E.S.	125	sleannas	159
steel, more than 2½ c. p lb.	524	cotton fabrics, N.O.P.	240	skins	526
terne	434	matter, N.E.S.	128	silk	582
tic, railway	610	music	129	tobacco leaf, unstemmed	445
tin	631	paper, prohibited	636	stemmed	446
zinc	631	advertising bills, etc.	128	turpentine	618
Platinum, for manufacture of chloride	515	Printing machines	313	Razors	284
retorts, pans, condensers, etc., by manuf. of sulphuric acid	564	paper	313	Ready-made clothing, wool, etc., N.O.P.	244
bars, strips, sheets or plates	564	presses	313	Reapers	318
wire	564	type for	300	Reaper knives, steel for manufacture of	520
Playing cards	157	Prisms, prohibited	636	Reaping hooks	220
Pleasure carts, N.E.S.	323	Prison labour, goods produced by, prohibited	641	steel for manufacture of	528
Pleasure plates, cut to shape but not moulded, etc.	317	Prizes won in competitions	473	Recognition buttons	426
Ploughs	318	Prohibited books, papers, paintings, colas	636	Recovered rubber	573
Plumbago crucibles	510	copyright works	637	Red cedar, lumber and timber, planks and boards of	611
manufactures of, N.E.S.	535	goods made in prisons	641	saw-dust	614
unmanufactured	354	oleomargarine, butterine, etc.	639	lead, dry	158
Plum trees	73	tea, adulterated	640	liquor, a crude acetate of aluminum, etc.	517
seedling stock for grafting	525	Promissory notes, unsigned	128	prussiate of potash	563
Plums	76	Pronged forks	290	wood, lumber and timber, planks and boards of	611
Plush fabrics, N.E.S.	368	Proprietary preparations, N.O.P.	147	saw-dust	614
hatters', of silk or cotton	373	Prunella	566	Reducing machinery	535
Pocket books	424	Prunes	77	Reeds, bamboo, for umbrellas, etc., for whips, square	576
knives	284	Pruning knives	284	split or otherwise manufactured	325
Pods, musk in	515	Prussiate of potash, red and yellow	563	N.O.P.	325
Points, carbon, N.E.S.	235	Psalm books	464	Refined sugars	475
Ivory vaeclae	515	Padded bars, iron or steel	226	Refuse, fish	520
Poles, cornice	343	Pulp of grass	521	Regalia	362
Poles, hop	611	ultramarine blue	621	Registers, cash	343
Polish, knife and other	164	wood	533	Regulus of antimony	478
Pollock fish lines	324	Pulque	567 (a)	Religious tracts	464
Polls for picks and mattocks	282	Pumice and pumice stone	436	Repet, raw or prepared	571
Pomades preserved in fat, etc.	148	Pumpings, sugar drained in transit	312	Reports, annual, of religious or benevolent associations	466
Pomatums, non-alcoholic	143	mercury	312	Reprints of copyright works copyrighted in Canada, prohibited	637
Pomegranates	526	N.E.S.	315	Resin, in pkgs., not less than 100 lbs.	480
Pop corn	428	Punchings, iron or steel	223	Resins, gum, crude drugs, not edible, etc., N.O.P.	515
Porcelain ware	185	Pure-bred domestic fowls	514	Reticules	424
Portable machines, or parts, engines	315	Purses	424	frames, clasps and fasteners for	422
Porter, in bottles	1	fasteners, frames and clasps for	425	platinum	564
casks, etc.	1	Putty	165	Revolvers	306
Portland cement	187	dry, for polishing glass or granite	541	Rhizomes	526
Portmanteaux	424	knives	284	Rhubarb root, unground	515
Postage stamps, collections of	473	Pyroligneous acid, N.E.S.	141	Ribbons of all kinds	363
Posters	126	crude, not over 50 p.c.	142	of brass, etc., for manufacture of umbrellas, etc.	373
Post-hole diggers	240	Pyrometers	555	flour	53
Posts, fence	611	Pyroxylic spirit	7 (a)	for making starch	54
rough hewn or sawed only	611	Quails	514	uncleaned, unbulled or paddy	51
Pot ashes, in pkgs., not less than 25 lbs.	565	Quarterly magazines, unbound	519	Rifle powder	413
Potash, bichromate of, crude	565	Quartz, crystallized	556	Rifles	306
caustic	565	Quebracho, extract of	317	Rigging, wire, for ships and vessels	626
chlorate of, ground, etc.	515	Quicksilver	528	Rinds, citron, orange and lemon, in brine	504
German mineral	520	Quills, natural or unplumed	520		
muriate of, crude	563	Quills, linen or cotton, N.O.P.	521		
prussiate of, red and yellow	565	Quince trees	73		
salts, German	520	Quinines	76		
Potassium, cyanide of	477	Quinine, salts of	477		
		Quins for printing	320		

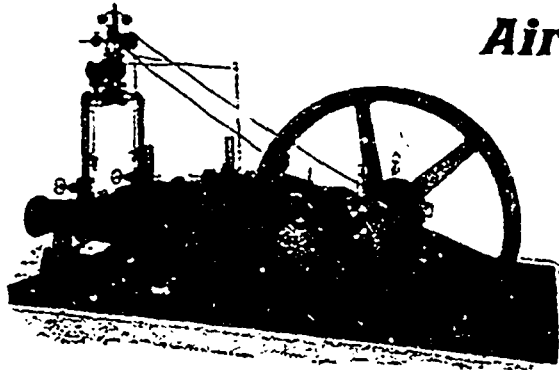
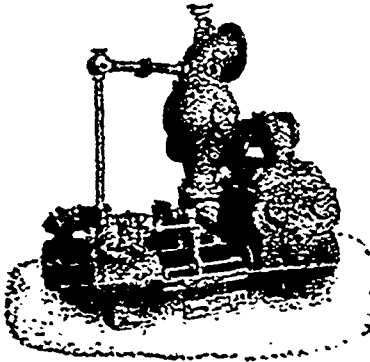
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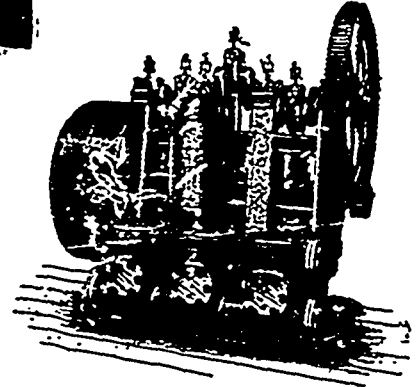
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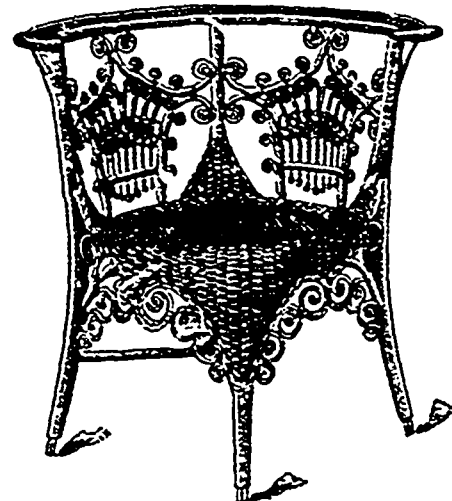
GRADE "D"—Velocipedes, Tricycles, Express Wagons, Sulkies, Toy Barrows, Shoo-Fly Rockers, Doll Cabs, Doll Go-Carts, Baby Carriers, Stanley and Go-Carts, Invalid Chairs, Delivery Wagons and Carts.

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THE  
**GENDRON MFG. CO., Limited**

**TORONTO, CANADA.**

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Index to the Canadian Tariff.

	No. of Item.		No. of Item.		No. of Item.
Rings for manufacture of umbrellas, etc.	572	Ruled paper	140	Scroll, iron or steel 8 in. and less wide, 18 gauge and thicker, N.E.S.	229
Rivets, brass	276	Rulers	421	iron or steel thinner than 18 gauge, N.E.S.	234
copper	276	Rolling machines	313	steel, more than 2 1/2 c. per lb., N.O.P.	238
iron or steel	279	Run	7 (a)	Scythes	290
tubular, hoop iron for manufacture of	538	bay	7 (c)	steel for manufacture of	598
Road scrapers	324	shrub	7 (a)	Seal net twine	524
rollers	290	Run of mine coal	180	Seamless bags, cotton	377
Roasted chicory	92	Runners for manufacture of umbrellas, etc.	572	drawn tubing, zinc	633
coffee, not imported direct	88	Russia iron	234	tubes of rolled steel, not over 1 1/2 in. in diameter	250
and imitations of, etc.	89	Russian hair skins	578	steel, for bicycles	250
Roasting machinery, ore	535	Rye	40	Seagrass, crude, natural or cleaned only	521
Rock crushers and drills	315	flour	41	Seaweed, crude, natural or cleaned only	521
phosphate	520			Sections, iron or steel, further manufactured than rolled	242
emery grinding machines	555			rolled iron or steel, less than 35 lbs. per lin. yd.	227
Rockingham ware	185	Sacks of hemp, linen or jute	377	rolled iron or steel, N.E.S.	228
Rods, brass	492	paper	136	structural building and bridge iron or steel, N.E.S.	228
copper	492	Sad Irons	245	trough, iron or steel, N.E.S.	228
fishing	335	Saddle-trees, Mexican	612	Seed cake, cotton	559
iron or steel for manufacture of wire	574	Saddlers' hardware	280	drills	318
Swedish rolled iron, under 1/2 in. in diameter	237	Saddlery, N.E.S.	280	lac.	517
Rods, Swedish rolled steel, under 1/2 in. in diameter, etc., for manufacture of horse-shoe nails	237	Safes, amalgam	283	meal, cotton	550
Roll, blinestone in	502	and doors of	283	pease and beans from G.B.	526
sulphur in	502	Safety lamps, miners'	555	oysters	560
Rolled edge steel plate, not less than 30 inches wide, etc.	231	Safflower and extract of	502	rape, sowing	526
edge bridge plate, universal mill	230	Saffron and extract of	502	Seeding stock for grafting	526
German silver	634	cake	502	Seeds, viz.: annatto, beet, carrot, flax, turnip, mangel and mustard	520
iron tubes for manufacture of bedsteads	617	Sago	53	aromatic, viz.: anise, anise star, carraway, coriander, cardamom, cumin, fennel and fenu-greek, crude, not edible, etc.	526
iron nail rods, Swedish, for manufacture of horse-shoe nails	237	flour	53	stem and fruits, crude drugs, not edible, etc., N.O.P.	515
or steel angles, channel, etc., less than 35 lbs. per yd.	237	Sail boats, open pleasure	410	N.O.P.	61
angles, channels, etc., N.E.S.	237	Sail-twine of hemp or flax and canvas, for boat's or ship's sails	411	sunflower, canary, hemp and millet	61
bars	237	Sails for boats and ships	380	Seines, fish and twine for	524
beams, joists, etc., N.E.S.	237	Sal aminouac	477	Self-linding harresters	318
shapes, N.O.P.	237	soda	586	Semi-monthly magazines, unbound	469
sheet or plates sheared, etc.	237	Salmon, fresh	106	Senate, articles imported by and for use of	450
sheets, 17 gauge and thinner	234	net twine	524	Senegal gum	531
Rolled iron or steel hoop, band, scroll or strip, thinner than 18 gauge, N.E.S.	234	pickled or salted	107	Separators, cream, and steel bowls and parts	558
rods, Swedish, under 1/2 in. in diameter, etc.	237	prepared, etc., N.E.S.	115	Set, and parts	315
round wire rods for manufacture of wire	574	Salt cake	586	mining machinery	555
steel tubes, not more than 1 1/2 in. in diameter	250	course, N.E.S.	102	Serges, to be dyed and finished in Canada, etc.	386
Roller skates	281	fine, in bulk, N.E.S.	102	Serum for subcutaneous injection	515
Rollers, copper, for use in calico printing	577	from United Kingdom, etc.	576	Sesame seed oil	169
road or field	290	for use of fisheries	579	Sets, smokers', and cases for	423
window shade	344	N.E.S., packages containing	103	Settlers' effects	435
Rolls, chilled iron or steel	254	in bags, barrels, etc.	103	Sewer pipes	184
Rolling pins	330	Saltpetre	477	Sewing machine attachments	553
Rolls, corals and belted	315	Salted fish, all other in barrels, not in barrels or half-barrels	109	machines or parts	314
Roofing slate	197	herrings	105	domestic, settlers'	455
Roots, orris	515	salmon	107	Sewing silk	373
medicinal	515	Salts, aniline	477	thread, cotton, in hanks	370
crude drugs, not edible, etc., N.O.P.	515	antimony	478	on spools, etc.	371
Rope wire	269	German potash	520	Shackles, chain	261
Ropes, head	524	of quinac	477	Shaddocks	526
Rose bushes	74	of zinc	502	Shade blanks, lamp, celluloid	286
Roses, attar of, or ottar of	558	Salves, N.O.P.	147	rollers, window	344
oil of	558	Samplers, ore, automatic	555	trees, shrubs and plants	74
Rosewood, lumber and timber planks and boards of	611	Sandarac gum	531	Shades and shade holders	297
saw-dust	614	Sand	505	glass	206
Rosin oil	480	iron for polishing granite or glass	541	window, N.E.S.	329
In packages of not less than 100 lbs	480	paper	135	Shafting, steel, turned, etc.	243
Rotary coal drills	555	Sandstone not hammered or chiselled	103	Shale oils, illuminating, over 30c per gall.	170
Rough burr-stones, in blocks	496	Sandalwood, lumber and timber, planks and boards of	611	Shams	362
grease, refuse of animal fat, for manufacture of soap and oil	528	saw-dust	614	Shanks, shoe-steel for manufacture of	591
marble	103	Sappato gum, crude	515	Shapes, hat, cap and bonnet, and bonnet, buckram for manufacture of	494
stuff, N.E.S.	160	Sardines in tin boxes	111	of iron or steel, rolled, less than 35 lbs. p. l. yard	227
Round unmanufactured timber	611	any other form	112	N.E.S. and N.O.P.	228
Rounds, bar iron or steel, rolled	229	Sarsaparilla root, unground	515	further manuf'd than rolled	242
Roze, for manufacture of binder twine	432	Satchels	424	etc.	242
Rubber hose, packing, mats and mottles	222	Sateens for corset and dress stay makers	364	hammered, N.O.P.	243
boots, stockinettes for	383	Satin, white	624	Shares, plough, cut to shape, etc.	317
cotton or linen hose lined with	383	wood, lumber and timber, planks and boards of	611	Shawls of all kinds	389
crude	573	saw-dust	614	Shears	284
fillets for card clothing	573	Sauces	67	Sheathing nails	258
hard, in sheets	573	Sausage skins or casings, not cleaned	580	yellow metal for	510
heads for whips	573	Saw-dust of certain woods	614	vessels, felt adhesive for	510
India, boots and shoes	221	Sawed boards, planks, etc., undressed or dressed on one side only, etc.	611	Sheep for the improvement of stock leather, dressed, waxed, etc.	212
Rubber clothing, etc.	221	boards, planks and deals, planned timber	611	Sheet aluminum	476
manufactures of, N.O.P.	221	Saws, steel for, cut to shape only, of all kinds	260	brass	492
powdered	573	Scales	283	celluloid, xylonite or xyllite	501
recovered	573	Schledam	352 (a)	copper, not coated or planished	492
shirts	573	Schlag metal leaf	352	glass	209
substitute	573	Schnapps	284 (a)	hard rubber, not further manufactured	573
thread, elastic	573	Sclasons	284	iron or steel for vessels	542
waste	573	School writing slates	199	manufs. of, N.O.P.	309
Rubberized oilcloth	383	Schools of blind, articles for	460	30 in. wide and 1/4 in. and over thick	231
Rugs, railway or travelling	389	Scrap brass	492		
cocoa straw, hemp or jute	396	copper	492		
China goat, etc., not dyed	578	iron, cast	224		
N.E.S.	397	or steel from vessels wrecked in Canadian waters	581		
		lead	223		
		or steel, wrought, waste	272		
		leather, tanners'	324		
		Scrapers, road or railway	343		
		Screens, wire	343		
		Screws, commonly called wood screws	260		
		metal, N.O.P.	260		



# MACHINERY

## Iron and Wood Working Tools

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Shafting, Hangers, Pulleys

Leather and Rubber Belting

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*The Canadian Manufacturer Publishing Co., Limited,*  
 TORONTO, CANADA.

Index to the Canadian Tariff.

	No. of item.
Sheet iron, No. 17 gauge and thinner, N.O.P.	234
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wadding	353
Sheets of German silver	584
gold and silver bullion	405
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linen or cotton, N.O.P.	361
nickel silver	584
phosphor bronze	209
platinum	564
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Shellac, in	517
Shellac gum	531
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Shelled nuts, N.E.S.	95
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for stereotypes, etc., of newspaper columns	303
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shot primers and hemp paper for	535
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Shingles	611
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Shipping tags	127
Ships, chronometers and compasses for	503
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Shoemakers' ink	164
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N.E.S.	426
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tagging metal for manufacture of	606
nails	259
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N.E.S.	219
Shot, iron, for polishing glass or granite	541
lead	274
shells, hemp paper for manufacture of	525
primers for	525
Shovel blanks, and iron or steel cut to shape for	291
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Shrubs, shade, lawn and ornamental	74
Sieves	290
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	No. of item.
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ingots, etc.	584
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manufactures, N.E.S.	350
medals won in competition, etc.	473
nickel ingots, etc.	584
primes	77
sweepings	495
ware, sterling or other	293
cases for, fancy	351
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Slakers	319
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twine for binders	433, 620
Sizing cream	167
enamel	167
Skates	281
steel for manufacture of	593
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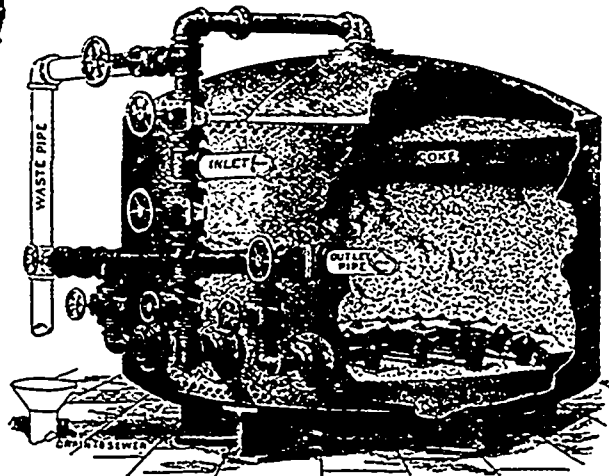
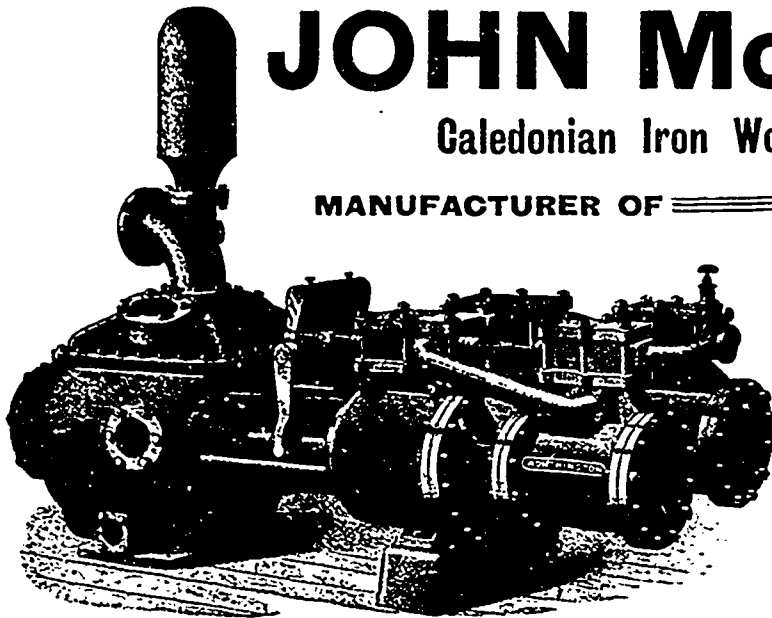
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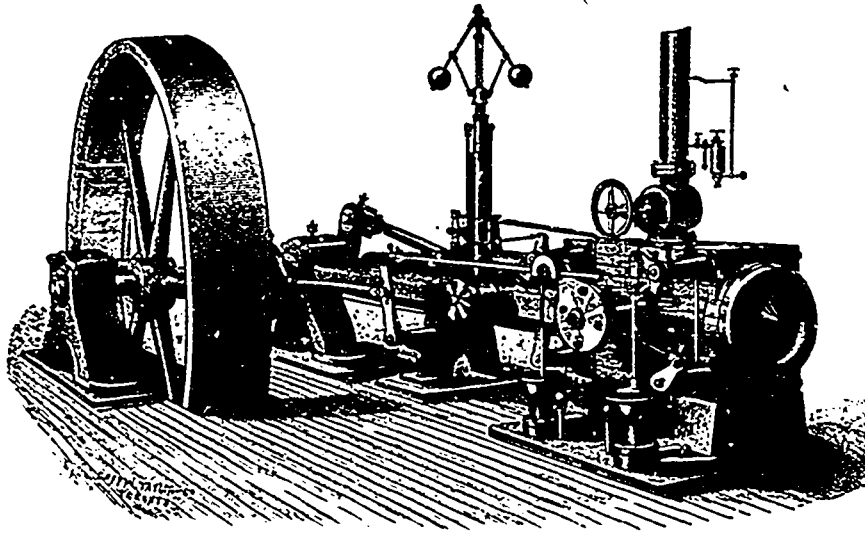
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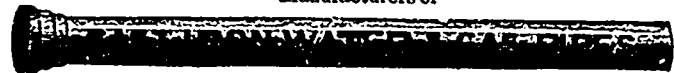
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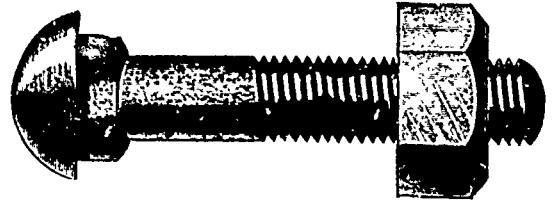
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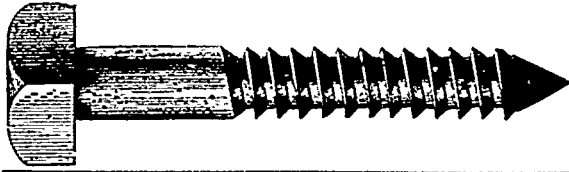
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ABOUT Wrought and Cast Washers**



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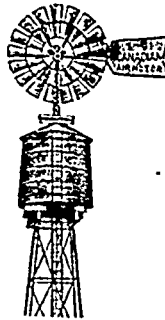
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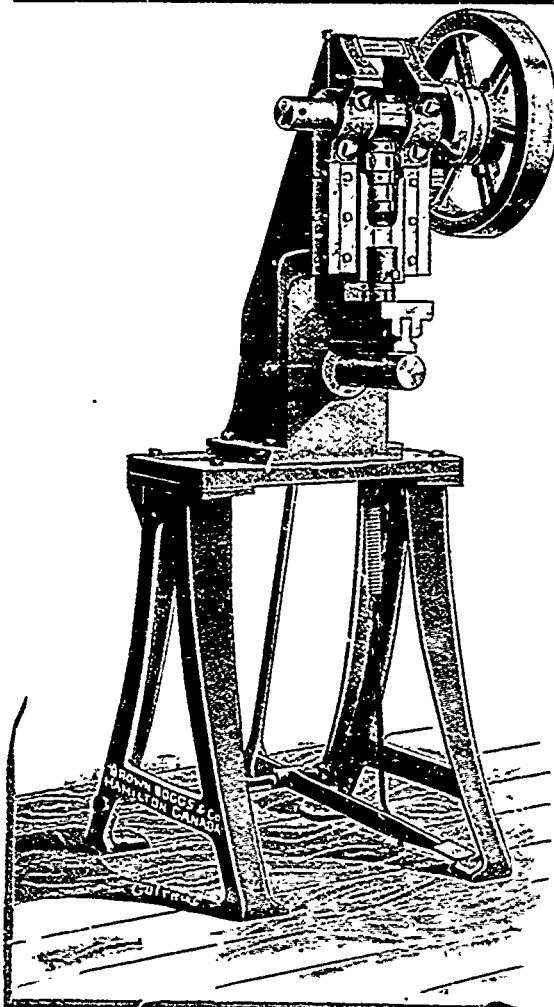
Tools and Machines

.....

**BROWN, BOGGS & CO.**

HAMILTON, ONT.

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FOR HOT WATER AND STEAM HEATING.

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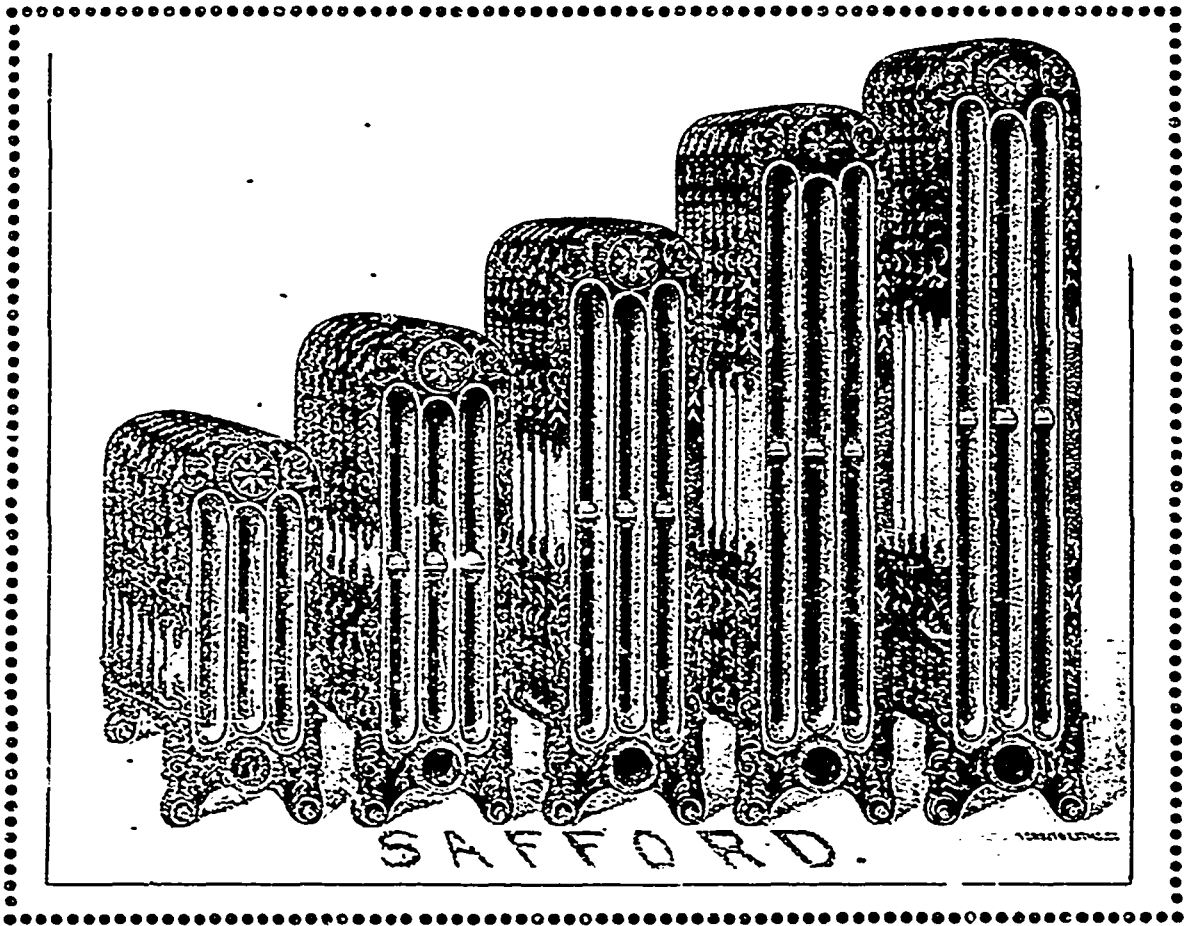
Wrought Iron Bolts  
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Leaky Joints.



MOST EFFICIENT

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ALL IRON TO IRON SCREWED JOINTS  
LARGEST VARIETY.



The Largest and Most Prominent Buildings in Canada are Heated with "Safford Radiators."

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The Dominion Radiator Company, Limited,  
Toronto, Ont.

BRANCHES.

MONTREAL - QUEBEC - ST. JOHN - WINNIPEG - VANCOUVER - LONDON, ENG.

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# THE AMERICAN TARIFF.

Which Became Law and Went into Effect July 24, 1897.

A TRUE COPY FROM THE OFFICIAL TEXT.

An Act to provide Revenue for the Government and to encourage the industries of the United States.

Be it enacted by the Senate and House of Representatives of the United States of America in Congress assembled, that on and after the passage of this Act, unless otherwise specially provided for in this Act, there shall be levied, collected and paid upon all articles imported from foreign countries, and mentioned in the schedule herein contained, the rates of duty which are, by the schedule and paragraphs, respectively prescribed, namely:

## SCHEDULE A.

### Chemicals, Oils and Paints. Acids.

- 1 Acetic or pyroigneous acid, not exceeding the specific gravity of one and forty-seven one-thousandths, three-fourths of one cent per pound; exceeding the specific gravity of one and forty-seven one-thousandths, two cents per pound; boracic acid, five cents per pound; chromic acid and lactic acid, three cents per pound; citric acid, seven cents per pound; salicylic acid, ten cents per pound; sulphuric acid or oil of vitriol not specially provided for in this Act, one-fourth of one cent per pound; tannic acid or tannin, fifty cents per pound; gallic acid, ten cents per pound; tartaric acid, seven cents per pound; all other acids not specially provided for in this Act, twenty-five per centum ad valorem.
- 2 All alcoholic perfumery, including cologne water and other toilet waters and toilet preparations of all kinds, containing alcohol or in the preparation of which alcohol is used, and alcoholic compounds not specially provided for in this Act, sixty cents per pound and forty-five per centum ad valorem.
- 3 Alkalies, alkaloids, distilled oils, essential oils, expressed oils, rendered oils, and all combinations of the foregoing, and all chemical compounds and salts not specially provided for in this Act, twenty-five per centum ad valorem.
- 4 Alumina, hydrate of, or refined bauxite, six tenths of one cent per pound, alum, alum cake, patent alum, sulphate of alumina and aluminous cake, and alum in crystals or ground, one-half of one cent per pound.
- 5 Ammonia, carbonate of, one and one-half cents per pound; muriate of, or sal ammoniac three-fourths of one cent per pound; sulphate of, three-tenths of one cent per pound.
- 6 Argols or crude tartar or wine lees crude, containing not more than forty per centum of bitartrate of potash, one cent per pound; containing more than forty per centum of bitartrate of potash, one and one-half cents per pound; tartars and lees, crystals, or partly refined argols, containing not more than ninety per centum of bitartrate of potash, and tartrate of soda or potassa, o. Rochelle salts, four cents per pound containing more than ninety per centum of bitartrate of potash, five cents per pound; cream of tartar and patent tartar, six cents per pound.
- 7 Blacking of all kinds, twenty-five per centum ad valorem.
- 8 Bleaching powder or chloride of lime, one-fifth of one cent per pound.
- 9 Blue vitriol or sulphate of copper, one-half of one cent per pound.
- 10 Bone char, suitable for use in decolorizing sugars, twenty per centum ad valorem.
- 11 Borax, five cents per pound; borates of lime or soda, or other borate material not otherwise provided for, containing more than thirty-six per centum of anhydrous boracic acid, four cents per pound; borates of lime or soda, or other borate material not otherwise provided for, containing not more than thirty-six per centum of anhydrous boracic acid, three cents per pound.
- 12 Camphor, refined, six cents per pound.
- 13 Chalk (not medicinal nor prepared for toilet purposes) when ground, precipitated naturally or artificially, or otherwise prepared, whether in the form of cubes, blocks, sticks or disks, or otherwise, including tailors' billiard, red or French chalk, one cent per pound. Manufactures of chalk not specially provided for in this Act, twenty-five per centum ad valorem.
- 14 Chloroform, twenty cents per pound.
- 15 Coal-tar dyes or colors, not specially provided for in this Act, thirty per centum ad valorem; all other products or preparations of coal tar, not colors or dyes and not medicinal, not specially provided for in this Act, twenty per centum ad valorem.
- 16 Cobalt, oxide of, twenty-five cents per pound.
- 17 Collodion and all compounds of pyroxylin, whether known as celluloid or by any other name, fifty cents per pound; rolled or in sheets, unpolished, and not made up into articles, sixty cents per pound; if in finished or partly finished articles, and articles of which collodion or any compound of pyroxylin is the component material of chief value, sixty-five cents per pound and twenty-five per centum ad valorem.
- 18 Coloring for brandy, wine, beer, or other liquors, fifty per centum ad valorem.
- 19 Copperas or sulphate of iron, one-fourth of one cent per pound.
- 20 Drugs, such as barks, beans, berries, balsams, buds, bulbs, bulbous roots, excrescences, fruits, flowers, dried fibres, dried insects, grains, gums and gum resin, herbs, leaves, lichens, mosses, nuts, nutgalls, roots, stems, spices, vegetable seeds (aromatic, not garden seeds), seeds of morbid growth, weeds, and woods used expressly for dyeing; any of the foregoing which are drugs and not edible, but which are advanced in value or condition by refining, grinding or other process, and not specially provided for in this Act, one-fourth of one cent per pound, and in addition thereto ten per centum ad valorem.
- 21 Ethers: Sulphuric, forty cents per pound; spirits of nitrous ether, twenty-five cents per pound; fruit ethers, oils, or essences, two dollars per pound; ethers of all kinds not specially provided for in this Act, one dollar per pound; provided, that no article of this paragraph shall pay a less rate of duty than twenty-five per centum ad valorem.
- 22 Extracts and decoctions of logwood and other dyewoods, and extracts of barks, such as are commonly used for dyeing or tanning, not specially provided for in this Act, seven-eighths of one cent per pound; extracts of Quebracho and of hemlock bark, one-half of one cent per pound; extracts of sumac, and of woods other than dyewoods, not specially provided for in this Act, five-eighths of one cent per pound.
- 23 Gelatine, glue, isinglass or fish glue, and prepared fish bladders or fish sounds, valued at not above ten cents per pound, two and one-half cents per pound; valued at above ten cents per pound and not above thirty-five cents per pound,

ESTABLISHED  
1860.

# ENAMELLED WARE

INCORPORATED  
1895.

And TINWARE of Every Description.



Our Brands of Enamelled Ware are:—

“Crescent” Steel Agate Ware

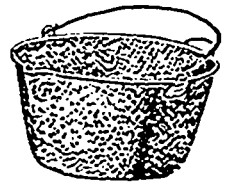
“Premier” “Princess”

“White” “Blue and White”

and “Star” Decorated.

ALL GUARANTEED NOT TO CHIP OR BURN.

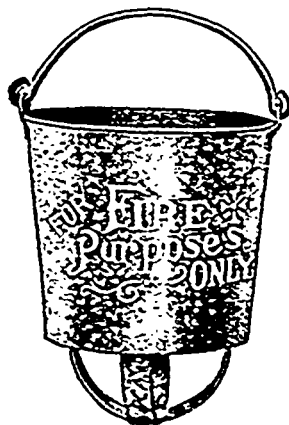
Sheet Iron and Galvanized Ware  
Copper and Wire Goods, Etc.



## The Thos. Davidson Mfg. Co., Limited

MONTREAL.

WORKS—Dominion, Albert, Vinet and Delisle St., STE. CUNEGONDE, QUE.



FIRE BUCKETS

For Factory, Warehouse,  
Mill or Store.

## Kemp Manufacturing Co.

TORONTO

.. MANUFACTURERS OF ..

“GRANITE,” “PEARL,” “DIAMOND” or “WHITE”  
ENAMELLED STEELWARE,

STAMPED TINWARE,

JAPANNED WARE,

PIECED TINWARE,

SHEET IRON WARE,

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COPPER WARE,

MACHINE OILERS,

ONE PIECE CORRUGATED  
ELBOWS,

PATENT NESTABLE STOVE  
PIPES,

LANTERNS,

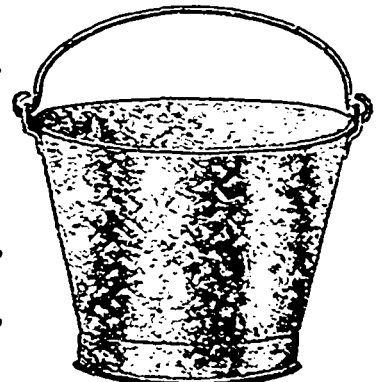
DAIRY UTENSILS, ETC.



Galvanized Oily Waste Cans.



Seamless Wrought Steel Sinks.



Galvanized Steel Buckets.

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## The American Tariff.

twenty-five per centum ad valorem; valued above thirty-five cents per pound, fifteen cents per pound and twenty per centum ad valorem.

- 21 Glycerine, crude, not purified, one cent per pound; refined three cents per pound.
- 25 Indigo, extracts, or pastes of, three-fourths of one cent per pound; carmined, ten cents per pound.
- 26 Ink and ink powders, twenty-five per centum ad valorem.
- 27 Iodine, resublimed, twenty cents per pound.
- 28 Iodoform, one dollar per pound.
- 29 Licorice, extract of, in paste, rolls, or other forms, four and one-half cents per pound.
- 30 Chiclé, ten cents per pound.
- 31 Magnesia, carbonate of, medicinal, three cents per pound; calcined, medicinal, seven cents per pound; sulphate of, or Epsom salts, one-fifth of one cent per pound.

## Oils.

- 32 Alizarin, assistant, sulpho-ricinoleic acid, and ricinoleic acid, by whatever name known, whether liquid, solid, or in paste, in the manufacture of which fifty per centum or more of castor oil is used, thirty cents per gallon; in the manufacture of which less than fifty per centum of castor oil is used, fifteen cents per gallon; all other alizarin assistant, not specially provided for in this Act, thirty per centum ad valorem.
- 33 Castor oil, thirty-five cents per gallon.
- 34 Cod-liver oil, fifteen cents per gallon.
- 35 Cotton-seed oil, four cents per gallon of seven and one-half pounds weight.
- 36 Croton oil, twenty cents per pound.
- 37 Flaxseed, linseed, and poppy seed oil, raw, boiled or oxidized, twenty cents per gallon of seven and one-half pounds weight.
- 38 Fusel oil, or amylic alcohol, one-fourth of one cent per pound.
- 39 Hemp-seed oil and rape-seed oil, ten cents per gallon.
- 40 Olive oil, not specially provided for in this Act, forty cents per gallon; in bottles, jars, tins, or similar packages, fifty cents per gallon.
- 41 Peppermint oil, fifty cents per pound.
- 42 Seal, herring, whale, and other fish oil, not specially provided for in this Act, eight cents per gallon.
- 43 Opium, crude or unmanufactured, and not adulterated, containing nine per centum and over of morphia, one dollar per pound; in morphia or morphine, sulphate of, and all alkaloids or salts of opium, one dollar per ounce; aqueous extract of opium, for medicinal uses, and tincture of, as iaudanum, and other liquid preparations of opium, not specially provided for in this Act, forty per centum ad valorem; opium containing less than nine per centum of morphia, and opium prepared for smoking, six dollars per pound, but opium prepared for smoking and other preparations of opium deposited in bonded warehouses shall not be removed therefrom without payment of duties, and such duties shall not be refunded.

## Paints, Colors and Varnishes.

- 44 Baryta, sulphate of, or barytes, including barytes earth, unmanufactured, seventy-five cents per ton; manufactured, five dollars and twenty-five cents per ton.
- 45 Blues, such as Berlin, Prussian, Chinese, and all others, containing ferrocyanide of iron, in pulp, dry or ground in or mixed with oil or water, eight cents per pound.
- 46 Blanc-fixe, or artificial sulphate of barytes, and satin-white or artificial sulphate of lime, one-half of one cent per pound.
- 47 Black, made from bone, ivory, or vegetable substance, by whatever name known, including bone black and lampblack, dry or ground in oil or water, twenty-five per centum ad valorem.
- 48 Chrome yellow, chrome green, and all other chromium colors in the manufacture of which lead and bichromate of potash or soda are used, in pulp, dry, or ground in or mixed with oil or water, four and one-half cents per pound.
- 49 Ocher and ochery earths, sienna and sienna earths, and umber and umber earths, not specially provided for, when crude or not powdered, washed or pulverized, one-eighth of one cent per pound; if powdered, washed or pulverized, three-eighths of one cent per pound; if ground in oil or water, one and one-half cents per pound.
- 50 Orange mineral, three and three-eighths cents per pound.
- 51 Red lead, two and seven-eighths cents per pound.
- 52 Ultramarine blue, whether dry, in pulp, or mixed with water, and wash blue containing ultramarine, three and three-fourths cents per pound.
- 53 Varnishes, including so-called gold size or japan, thirty-five per centum ad valorem; spirit varnishes, one dollar and

## The American Tariff.

thirty-two cents per gallon and thirty-five per centum ad valorem.

- 54 Vermillion red, and other colors containing quicksilver, dry or ground in oil or water, ten cents per pound; when not containing quicksilver but made of lead or containing lead, five cents per pound.
- 55 White lead, white paint and pigment containing lead, dry or in pulp, or ground or mixed with oil, two and seven-eighths cents per pound.
- 56 Whiting and Paris white, dry, one-fourth of one cent per pound; ground in oil, or putty, one cent per pound.
- 57 Zinc, oxide of, and white paint or pigment containing zinc, but not containing lead, dry, one cent per pound; ground in oil, one and three-fourth cents per pound; sulphid of zinc white, or white sulphide of zinc, one and one-fourth cents per pound; chloride of zinc and sulphate of zinc, one cent per pound.
- 58 All paints, colors, pigments, lakes, crayons, smalts and frostings, whether crude or dry or mixed, or ground with water or oil or with solutions other than oil, not otherwise specially provided for in this Act, thirty per centum ad valorem; all paints, colors and pigments, commonly known as artists' paints or colors, whether in tubes, pans, cakes or other forms, thirty per centum ad valorem.
- 59 Paris green, and London purple, fifteen per centum ad valorem.
- 60 Lead: Acetate of, white, three and one-fourth cents per pound; brown, gray, or yellow, two and one-fourth cents per pound; nitrate of, two and one-half cents per pound; litharge, two and three-fourth cents per pound.
- 61 Phosphorus, eighteen cents per pound.

## Potash.

- 62 Bichromate and chromate of, three cents per pound.
- 63 Caustic or hydrate of, refined, in sticks or rolls, one cent per pound; chloride of, two and one-half cents per pound.
- 64 Hydriodate, iodide, and iodate of, twenty-five cents per pound.
- 65 Nitrate of, or saltpeter, refined, one-half cent per pound.
- 66 Prussiate of, red, eight cents per pound; yellow, four cents per pound; cyanide of potassium, twelve and one-half per centum ad valorem.

## Preparations.

- 67 Medicinal preparations containing alcohol, or in the preparation of which alcohol is used, not specially provided for in this Act, fifty-five cents per pound, but in no case shall the same pay less than twenty-five per centum ad valorem.
- 68 Medicinal preparations not containing alcohol or in the preparation of which alcohol is not used, not specially provided for in this Act, twenty-five per centum ad valorem; calomel and other mercurial medicinal preparations, thirty-five per centum ad valorem.
- 69 Plasters, healing or curative, of all kinds, and court-plaster, thirty-five per centum ad valorem.
- 70 Preparations used as applications to the hair, mouth, teeth or skin, such as cosmetics, dentifrices, pastes, pomades, powders, and other toilet articles, and articles of perfumery, whether in sachets or otherwise, not containing alcohol or in the manufacture of which alcohol is not used, and not specially provided for in this Act, fifty per centum ad valorem.
- 71 Santonin, and all the salts thereof containing eighty per centum or over of santonin, one dollar per pound.

## Soaps.

- 72 Castile soap, one and one-fourth cents per pound; fancy, perfumed, and all descriptions of toilet soap, including so-called medicinal or medicated soaps, fifteen cents per pound; all other soaps not specially provided for in this Act, twenty per centum ad valorem.

## Soda.

- 73 Bicarbonate of soda, or supercarbonate of soda, or saleratus, and other alkalies containing fifty per centum or more of bicarbonate of soda, three-fourths of one cent per pound.
- 74 Bicarbonate and chromate of soda, two cents per pound.
- 75 Crystal carbonate of soda, or concentrated soda crystals, or monohydrate, or sesquicarbonate of soda, three tenths of one cent per pound; chlorate of soda, two cents per pound.
- 76 Hydrate of, or caustic soda three-fourths of one cent per pound; nitrite of soda, two and one-half cents per pound; hyposulphite and sulphide of soda, one-half of one cent per pound.
- 77 Sal soda, or soda crystals, not concentrated, two-tenths of one cent per pound.
- 78 Soda ash, three-eighths of one cent per pound; arseniate of soda, one and one-fourth cents per pound.

**WE MANUFACTURE** 

**Light Machinery** and

**Special Tools** of Every Class.

**Brass Faucets**

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Used on Milk Cans, Cream Separators, Milk  
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We produce all kinds of work from Brass and Steel Rod, Sheet Metal, Brass  
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For Heating Soldering Coppers, Capping Steels, Etc.

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**The Clark Novelty Company**

**ROCHESTER, N.Y., U.S.A.**

## The American Tariff.

- 79 Silicate of soda, or other alkaline silicate, one-half of one cent per pound.
- 80 Sulphate of soda, or salt cake, or nitre cake, one dollar and twenty-five cents per ton.
- 81 Sea moss, ten per centum ad valorem.
- 82 Sponges, twenty per centum ad valorem; manufactures of sponges, or of which sponge is the component material of chief value, not specially provided for in this Act, forty per centum ad valorem.
- 83 Strychnia, or strychnine, and all salts thereof, thirty cents per ounce.
- 84 Sulphur, refined or sublimed, or flowers of, eight dollars per ton.
- 85 Sumac, ground, three-tenths of one cent per pound.
- 86 Vanillin, eighty cents per ounce.

## SCHEDULE B.

Earths, Earthenware and Glassware.  
Brick and Tile.

- 87 Fire-brick, weighing not more than ten pounds each, not glazed, enamelled, ornamented, or decorated in any manner, one dollar and twenty-five cents per ton; glazed, enamelled, ornamented, or decorated, forty-five per centum ad valorem; brick, other than fire-brick, not glazed, enamelled, painted, vitrified, ornamented, or decorated in any manner, twenty-five per centum ad valorem; if glazed, enamelled, painted, vitrified, ornamented, or decorated in any manner, forty-five per centum ad valorem.
- 88 Tiles, plain, unglazed, one color, exceeding two square inches in size, four cents per square foot; glazed encaustic, ceramic, mosaic, vitrified, semi-vitrified, flint, spar, embossed, enamelled, ornamented, hand painted, gold decorated, and all other earthenware tiles, valued at not exceeding forty cents per square foot, eight cents square foot; exceeding forty cents per square foot, ten cents per square foot and twenty-five per centum ad valorem.

## Cement, Lime and Plaster.

- 89 Roman, Portland, and other hydraulic cement in barrels, sacks, or other packages, eight cents per one hundred pounds, including weight of barrel or package; in bulk, seven cents per one hundred pounds; other cement, twenty per centum ad valorem.
- 90 Lime, five cents per one hundred pounds, including weight of barrel or package.
- 91 Plaster rock or gypsum, crude, fifty cents per ton; if ground or calcined, two dollars and twenty-five cents per ton; pearl hardening for paper makers use, twenty per centum ad valorem.
- 92 Pumice stone, wholly or partially manufactured, six dollars per ton; unmanufactured, fifteen per centum ad valorem.

## Clays or Earths.

- 93 Clays or earths, unwrought or unmanufactured, not specially provided for in this Act, one dollar per ton; wrought or manufactured, not specially provided for in this Act, two dollars per ton; china clay or kaolin, two dollars and fifty cents per ton; limestone rock asphalt containing not more than fifteen per centum of bitumen, fifty cents per ton; asphaltum and bitumen, not specially provided for in this Act, crude, if not dried, or otherwise advanced in any manner, one dollar and fifty cents per ton; if dried or otherwise advanced in any manner, three dollars per ton; bauxite, or beauxite, crude, not refined or otherwise advanced in condition from its natural state, one dollar per ton; fullers' earth, unwrought and unmanufactured, one dollar and fifty cents per ton; wrought or manufactured, three dollars per ton.

## Earthenware and China.

- 94 Common yellow, brown, or gray earthenware, plain, embossed or salt-glazed common-stoneware, and crucibles, all the foregoing not decorated in any manner, twenty-five per centum ad valorem; Rockingham earthenware not decorated, forty per centum ad valorem.
- 95 China, porcelain, parian, bisque, earthen, stone, and crockery ware, including clock cases with or without movements, plaques, ornaments, toys, toy tea sets, charms, vases and statuettes, painted, tinted, stained, enamelled, printed, gilded, or otherwise decorated or ornamented in any manner, sixty per centum ad valorem; if plain white and without superadded ornamentation of any kind, fifty-five per centum ad valorem.
- 96 All other china, porcelain, parian, bisque, earthen, stone and crockery ware, and manufactures thereof, or of which the same is the component material of chief value, by whatever name known, not specially provided for in this Act, if

## The American Tariff.

- painted, tinted, stained, enamelled, printed, gilded, or otherwise decorated or ornamented in any manner, sixty per centum ad valorem; if not ornamented or decorated, fifty-five per centum ad valorem.
- 97 Articles and wares composed wholly or in chief value of earthy or mineral substances, or carbon, not specially provided for in this Act, if not decorated in any manner, thirty-five per centum ad valorem; if decorated, forty-five per centum ad valorem.
- 98 Gas retorts, three dollars each; lava tips for burners, ten cents per gross and fifteen per centum ad valorem; carbons for electric lighting, ninety cents per hundred; filter tubes, forty-five per centum ad valorem; porous carbon pots for electric batteries, without metallic connections, twenty per centum ad valorem.

## Glass and Glassware.

- 99 Plain green or colored, moulded or pressed, and flint, lime, or lead glass bottles, vials, jars, and covered or uncovered demijohns and carboys, any of the foregoing, filled or unfilled, not otherwise specially provided for, and whether their contents be dutiable or free (except such as contain merchandise subject to an ad valorem rate of duty, or to a rate of duty based in whole or in part upon the value thereof, which shall be dutiable at the rate applicable to their contents), shall pay duty as follows: If holding more than one pint, one cent per pound; if holding not more than one pint and not less than one-fourth of a pint, one and one-half cents per pound; if holding less than one-fourth of a pint, fifty cents per gross; provided that none of the above articles shall pay a less rate of duty than forty per centum ad valorem.
- 100 Glass bottles, decanters, or other vessels or articles of glass, cut, engraved, painted, colored, stained, silvered, gilded, etched, frosted, printed in any manner or otherwise ornamented, decorated or ground (except such grinding as is necessary for fitting stoppers), and any articles of which such glass is the component material of chief value, and porcelain, opal and other blown glassware; all the foregoing, filled or unfilled, and whether their contents be dutiable or free, sixty per centum ad valorem.
- 101 Unpolished, cylinder, crown, and common window glass, not exceeding ten by fifteen inches square, one and three-eighths cents per pound; above that, and not exceeding sixteen by twenty-four inches square, one and seven-eighths cents per pound; above that, and not exceeding twenty-four by thirty inches square, two and three-eighths cents per pound; above that, and not exceeding twenty-four by thirty-six inches square, two and seven eighths cents per pound; above that and not exceeding thirty by forty inches square, three and three-eighths cents per pound, above that and not exceeding forty by sixty inches square, three and seven-eighths cents per pound; above that, four and three-eighths cents per pound. Provided, That unpolished cylinder, crown, and common window glass, imported in boxes, shall contain fifty square feet, as nearly as sizes will permit, and the duty shall be computed thereon according to the actual weight of glass.
- 102 Cylinder and crown glass, polished, not exceeding sixteen by twenty-four inches square, four cents per square foot; above that, and not exceeding twenty-four by thirty inches square, six cents per square foot; above that, and not exceeding twenty-four by sixty inches square, fifteen cents per square foot; above that, twenty cents per square foot.
- 103 Fluted, rolled, ribbed, or rough plate glass, or the same containing a wire netting within itself, not including crown, cylinder, or common window glass, not exceeding sixteen by twenty-four inches square, three-fourths of one cent per square foot; above that, and not exceeding twenty-four by thirty inches square, one and one-fourths cents per square foot; all above that, one and three-fourths cents per square foot; and all fluted, rolled, ribbed or rough plate glass, weighing over one hundred pounds per one hundred square feet shall pay an additional duty on the excess at the same rates herein imposed: Provided, That all of the above plate glass, when ground, smoothed, or otherwise obscured, shall be subject to the same rate of duty as cast polished plate glass unsilvered.
- 104 Cast polished plate glass, finished or unfinished and unsilvered, not exceeding sixteen by twenty-four inches square, eight cents per square foot; above that, and not exceeding twenty-four by thirty inches square, ten cents per square foot; above that, and not exceeding twenty-four by sixty inches square, twenty-two and one-half cents per square foot; all above that, thirty-five cents per square foot.
- 105 Cast polished plate glass, silvered, cylinder and crown glass, silvered and looking-glass plates, exceeding in size one

# L. B. EDDY COMPANY

Business Founded 1844

Rochester (73, 75, 77, 79 South Avenue), New York

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The highest quality materials, competent workmen, absolute cleanliness, natural dry process, and attractive packing, tend to make our "WOODCOCK" Brands the most popular and finest flavored foods in the world. Their success is their recommendation.

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hundred and forty-four square inches and not exceeding sixteen by twenty-four inches square, eleven cents per square foot; above that, and not exceeding twenty-four by thirty inches square, thirteen cents per square foot; above that, and not exceeding twenty-four by sixty inches square, twenty-five cents per square foot; all above that, thirty-eight cents per square foot.

- 106 But no looking-glass plates or plate glass, silvered when framed, shall pay a less rate of duty than that imposed upon similar glass of like description not framed, but shall pay in addition thereto upon such frames the rate of duty applicable thereto when imported separate.
- 107 Cast polished plate glass, silvered or unsilvered, and cylinder, crown, or common window glass, silvered or unsilvered, when bent, ground, obscured, frosted, sanded, enamelled, bevelled, etched, embossed, engraved, flashed, stained, colored, painted, or otherwise ornamented or decorated, shall be subject to a duty of five per centum ad valorem in addition to the rates otherwise chargeable thereon.
- 108 Spectacles, eyeglasses and goggles, and frames for the same or parts thereof, finished or unfinished, valued at not over forty cents per dozen, twenty cents per dozen and fifteen per centum ad valorem; valued at over forty cents per dozen and not over one dollar and fifty cents per dozen, forty-five cents per dozen and twenty per centum ad valorem; valued at over one dollar and fifty cents per dozen, fifty per centum ad valorem.
- 109 Lenses of glass or pebble, ground and polished to a spherical, cylindrical, or prismatic form, and ground and polished plano or coquill glasses, wholly or partly manufactured, with the edges unground forty-five per centum ad valorem; if with their edges ground or beveled, ten cents per dozen pairs and forty-five per centum ad valorem.
- 110 Strips of glass, not more than three inches wide, ground or polished on one or both sides to a cylindrical or prismatic form, and glass slides for magic lanterns, forty-five per centum ad valorem.
- 111 Opera and field glasses, telescopes, microscopes, photographic and projecting lenses and optical instruments, and frames or mountings for the same; all the foregoing not specially provided for in this Act, forty-five per centum ad valorem.
- 112 Stained or painted glass windows, or parts thereof, and all mirrors, not exceeding in size one hundred and forty-four square inches, with or without frames or cases, and all glass or manufactures of glass or paste, or of which glass or paste is the component material of chief value, not specially provided for in this Act, forty-five per centum ad valorem.
- 113 Fusible enamel, twenty-five per centum ad valorem.
- Marbles and Stone, and Manufactures of.
- 114 Marble in block, rough or squared only, sixty-five cents per cubic foot; onyx in block, rough or squared, one dollar and fifty cents per cubic foot; marble or onyx, sawed or dressed, over two inches in thickness, one dollar and ten cents per cubic foot; slabs or paving tiles of marble or onyx, containing not less than four superficial inches, if not more than one inch in thickness, twelve cents per superficial foot; if more than one inch and not more than one and one-half inches in thickness, fifteen cents per superficial foot; if more than one and one-half inches and not more than two inches in thickness, eighteen cents per superficial foot; if rubbed in whole or in part, three cents per superficial foot in addition; mosaic cubes of marble, onyx, or stone, not exceeding two cubic inches in size, if loose, one cent per pound and twenty per centum ad valorem; if attached to paper or other material, twenty cents per superficial foot and thirty-five per centum ad valorem.
- 115 Manufactures of agate, alabaster, chalcedony, chrysolite, coral, cornelian, garnet, jasper, jet malachite, marble, onyx, rock crystal, or spar, including clock cases with or without movements, not specially provided for in this Act, fifty per centum ad valorem.

## Stone.

- 116 Burr stones, manufactured or bound up into millstones, fifteen per centum ad valorem.
- 117 Freestone, granite, sandstone, limestone, and other building or monumental stone, except marble and onyx, unmanufactured or undressed, not specially provided for in this Act, twelve cents per cubic foot.
- 118 Freestone, granite, sandstone, limestone, and other building or monumental stone, except marble and onyx, not specially provided for in this Act, hewn, dressed or polished, fifty per centum ad valorem.
- 119 Grindstones, finished or unfinished, one dollar and seventy-five cents per ton.

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## Slate.

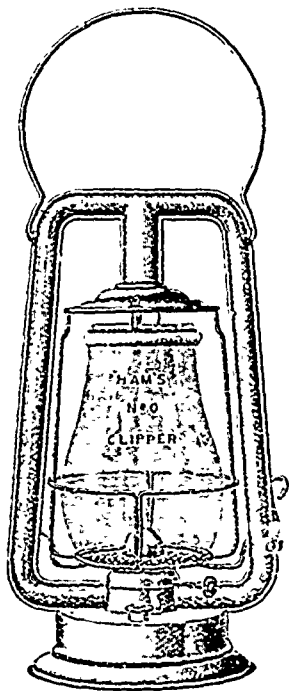
- 120 Slates, slate chimney-pieces, mantels, slabs for tables, roofing slates, and all other manufactures of slate, not specially provided for in this Act, twenty per centum ad valorem.

## SCHEDULE C.

## Metals and Manufactures of.

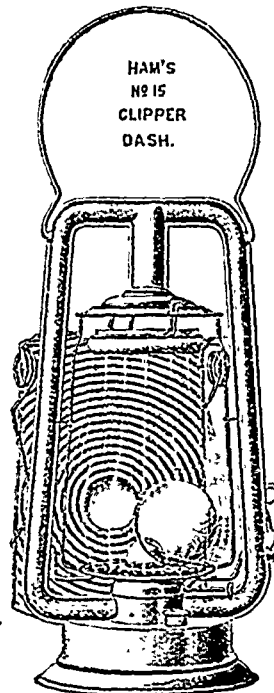
- 121 Iron ore, including manganese iron ore, and the dross or residuum from burnt pyrites, forty cents per ton; provided, that in levying and collecting the duty on iron ore no deduction shall be made from the weight of the ore on account of moisture which may be chemically or physically combined therewith: basic slag, ground or unground, one dollar per ton.
- 122 Iron in pigs, iron kentledge, spiegelisen, ferro-manganese ferro-silicon, wrought and cast scrap iron, and scrap steel, four dollars per ton; but nothing shall be deemed scrap iron or scrap steel except waste or refuse iron or steel fit only to be remanufactured.
- 123 Bar iron, square iron, rolled or hammered, comprising flats not less than one inch wide nor less than three-eighths of one inch thick, round iron not less than seven-sixteenths of one inch in diameter, six-tenths of one cent per pound.
- 124 Round iron, in coils or rods, less than seven-sixteenths of one inch in diameter, and bars or shapes of rolled or hammered iron, not specially provided for in this Act, eight-tenths of one cent per pound; provided that all iron in slabs, blooms, loops, or other forms less finished than iron in bars, and more advanced than pig iron, except castings, shall be subject to a duty of five-tenths of one cent per pound provided further; that all iron bars, blooms, billets, or sizes or shapes of any kind, in the manufacture of which charcoal is used as fuel, shall be subject to a duty of twelve dollars per ton.
- 125 Beams, girders, joists, angles channels, car-truck channels, T. T. columns and posts or parts or sections of columns and posts, deck and bulb beams, and building forms, together with all other structural shapes of iron or steel, whether plain or punched, or fitted for use, five-tenths of one cent per pound.
- 126 Boiler or other plate iron or steel, except crucible plate steel and saw plates hereinafter provided for, not thinner than number ten wire gauge, sheared or unsheared, and skelp iron or steel sheared or rolled in grooves, valued at one cent per pound or less, five-tenths of one cent per pound valued above one cent and not above two cents per pound six-tenths of one cent per pound; valued above two cents and not above four cents per pound, one cent per pound; valued at over four cents per pound, twenty-five per centum ad valorem; provided, that all sheets or plates of iron or steel thinner than number ten wire gauge shall pay duty as iron or steel sheets.
- 127 Iron or steel anchors or parts thereof, one and one-half cents per pound; forgings of iron or steel, or of combined iron and steel, of whatever shape or whatever degree or stage of manufacture, not specially provided for in this Act, thirty-five per centum ad valorem; anti-friction ball forgings of iron or steel, or of combined iron and steel, forty-five per centum ad valorem.
- 128 Hoop, band, or scroll iron or steel, not otherwise provided for in this Act, valued at three cents per pound or less, eight inches or less in width, and less than three-eighths of one inch thick and not thinner than number ten wire gauge, five-tenths of one cent per pound; thinner than number ten wire gauge and not thinner than number twenty wire gauge, six-tenths of one cent per pound; thinner than number twenty wire gauge, eight-tenths of one cent per pound; provided, that barrel hoops of iron or steel, and hoop or band iron or hoop or band band steel flared, splayed or punched, with or without buckles or fastenings, shall pay one-tenth of one cent per pound more duty than that imposed on the hoop or band iron or steel from which they are made; steel bands or strips, untempered, suitable for making band saws, three cents per pound and twenty per centum ad valorem; if tempered, or tempered and polished, six cents per pound and twenty per centum ad valorem.
- 129 Hoop or band iron, or hoop or band steel, cut to lengths, or wholly or partly manufactured into hoops or ties, coated or not coated with paint or any other preparation, with or without buckles or fastenings, for baling cotton or any other commodity, five-tenths of one cent per pound.
- 130 Railway bars, made of iron or steel, and railway bars made in part of steel, T rails, and punched iron or steel flat rails, seven-twentieths of one cent per pound; railway





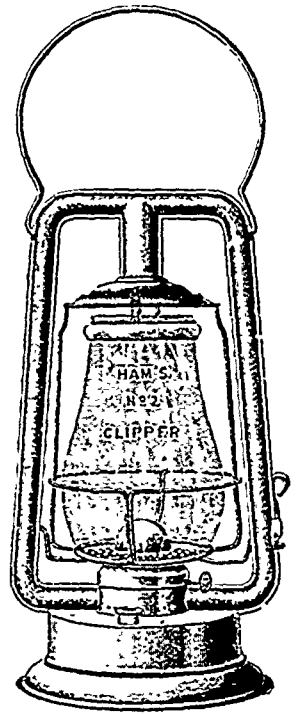
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Ham's are the finest tubular lanterns made, and are all guaranteed to be perfect burning and strictly



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" Bullseye Globe, 13.50 "  
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high grade in every respect. Nothing better to be had at any price. All Exporters like to furnish



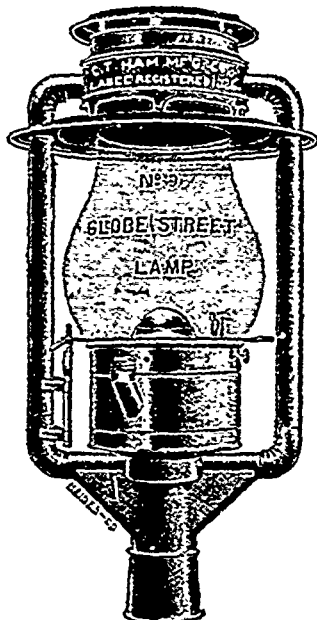
\$13.00 per dozen, less 40, 10 and 5 per cent. discount.

# Ham's Lanterns and Lamps

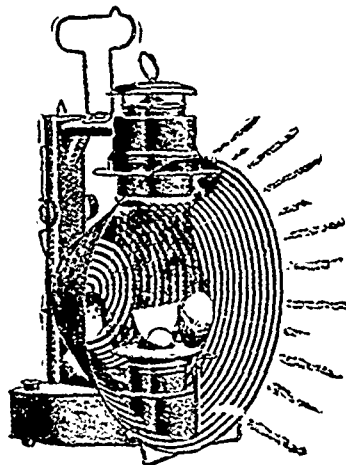
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\$6.00 each, less 40, 10 and 5 per cent. discount.

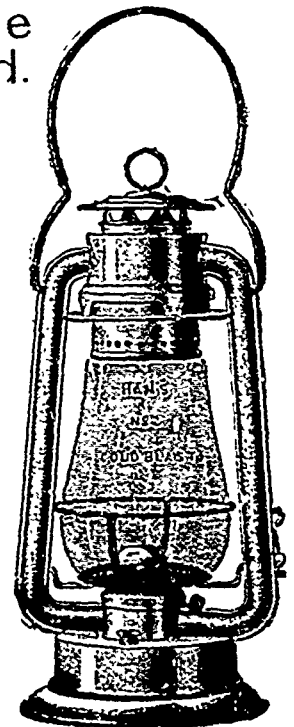


Ham's No. 20 Search Lamp.  
Jappaned and Plain Globe \$29.50 per doz.  
" Bullseye " 30.00 "  
Less 40, 10 and 5 per cent. discount.

## C. T. HAM MFG. CO.,

ROCHESTER, N.Y., U.S.A.

Our Street Lamp and Cold Blast Lantern, here shown, are made to burn in strong winds, and give a beautiful, large, steady light.



\$16.00 per doz. less 40, 10 and 5 per cent. discount.

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fish-plates or splice-bars, made of iron or steel, four-tenths of one cent per pound.

- 131 Sheets of iron or steel, common or black, of whatever dimension, and skelp iron or steel, valued at three cents per pound or less, thinner than number ten and not thinner than number twenty wire gauge, seven-tenths of one cent per pound; thinner than number twenty wire gauge and not thinner than number twenty-five wire gauge, eight-tenths of one cent per pound, thinner than number twenty-five wire gauge, and not thinner than number thirty-two wire gauge, one and one-tenth cents per pound, thinner than number thirty-two wire gauge, one and two-tenths cents per pound, corrugated or stamped, one and one-tenth cents per pound. Provided, That all sheets of common or black iron or steel not thinner than number ten wire gauge shall pay duty as plate iron or plate steel.
- 132 All iron or steel sheets or plates, and all hoop, band, or scroll iron or steel, excepting what are known commercially as tin plates, terne plates, and taggers tin, and hereinafter provided for, when galvanized or coated with zinc, spleter, or other metals, or any alloy of those metals, shall pay two-tenths of one cent per pound more duty than if the same was not so galvanized or coated.
- 133 Sheets of iron or steel, polished, planished, or glanced, by whatever name designated, two cents per pound: Provided, That plates or sheets of iron or steel, by whatever name designated, other than the polished, planished, or glanced herein provided for, which have been pickled or cleaned by acid, or by any other material or process, or which are cold-rolled, smoothed only, not polished, shall pay two-tenths of one cent per pound more duty than the corresponding gauges of common or black sheet iron or steel.
- 134 Sheets or plates of iron or steel, or taggers iron or steel, coated with tin or lead, or with a mixture of which these metals, or either of them, is a component part, by the dipping or any other process, and commercially known as tin plates, terne plates, and taggers tin, one and one-half cents per pound.
- 135 Steel ingots, cogged ingots, blooms, and slabs, by whatever process made; die blocks or blanks; billets and bars and tapered or beveled bars; mill shafting; pressed, sheared, or stamped shapes; saw plates, wholly or partially manufactured; hammer molds or swaged steel; gun-barrel molds not in bars; alloys used as substitutes for steel in the manufacture of tools; all descriptions and shapes of dry sand, loam, or iron-molded steel castings; sheets and plates and steel in all forms and shapes not specially provided for in this Act, all of the above valued at one cent per pound or less, three-tenths of one cent per pound; valued above one cent and not above one and four-tenths cents per pound, four-tenths of one cent per pound; valued above one and four-tenths cents and not above one and eight-tenths cents per pound, six-tenths of one cent per pound; valued above one and eight-tenths cents and not above two and two-tenths cents per pound, seven-tenths of one cent per pound; valued above two and two-tenths and not above three cents per pound, nine-tenths of one cent per pound; valued above three cents per pound and not above four cents per pound, one and two-tenths cents per pound; valued above four cents and not above seven cents per pound, one and three-tenths cents per pound; valued above seven cents and not above ten cents per pound, two cents per pound; valued above ten cents and not above thirteen cents per pound, two and four-tenths cents per pound; valued above thirteen cents and not above sixteen cents per pound, two and eight-tenths cents per pound; valued above sixteen cents per pound, four and seven-tenths cents per pound.

## Wire.

- 136 Wire rods: Rivet, screw, fence, and other iron or steel wire rods, whether round, oval, flat, or square, or in any other shape, and nail rods, in coils or otherwise, valued at four cents or less per pound, four-tenths of one cent per pound; valued over four cents per pound, three-fourths of one cent per pound: Provided, That all round iron or steel rods smaller than number six wire gauge shall be classed and dutiable as wire: Provided further, That all iron or steel wire rods which have been tempered or treated in any manner or partly manufactured shall pay an additional duty of one-half of one cent per pound.
- 137 Round iron or steel wire, not smaller than number thirteen wire gauge, one and one-fourth cents per pound; smaller than number thirteen and not smaller than number sixteen wire gauge, one and one-half cents per pound; smaller than number sixteen wire gauge, two cents per pound: Provided, That all the foregoing valued at more than four cents per

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pound shall pay forty per centum ad valorem. Iron or steel or other wire not specially provided for in this Act, including such as is commonly known as hat wire, or bonnet wire, crinoline wire, corset wire, needle wire, piano wire, clock wire, and watch wire, whether flat or otherwise, and corset clasps, corset steels and dress steels, and sheet steel in strips, twenty-five one-thousandths of an inch thick or thinner, any of the foregoing, whether uncovered or covered with cotton, silk, metal, or other material, valued at more than four cents per pound, forty-five per centum ad valorem: Provided, That articles manufactured from iron, steel, brass, or copper wire, shall pay the rate of duty imposed upon the wire used in the manufacture of such articles, and in addition thereto one and one-fourth cents per pound, except that wire rope and wire strand shall pay the maximum rate of duty which would be imposed upon any wire used in the manufacture thereof, and in addition thereto one cent per pound, and on iron or steel wire coated with zinc, tin, or any other metal, two-tenths of one cent per pound in addition to the rate imposed on the wire from which it is made.

## General Provisions.

- 138 No allowance or reduction of duties for partial loss or damage in consequence of rust or of discoloration shall be made upon any description of iron or steel, or upon any article wholly or partly manufactured of iron or steel, or upon any manufacture of iron or steel.
- 139 All metal produced from iron or its ores, which is cast and malleable, of whatever description or form, without regard to the percentage of carbon contained therein, whether produced by cementation, or converted, cast, or made from iron or its ores, by the crucible, Bessemer, Clapp-Griffith, pneumatic, Thomas-Gilbert, basic, Siemens-Martins, or open-hearth process, or by the equivalent of either, or by a combination of two or more of the processes or their equivalents, or by any fusion or other process which produces from iron or its ores a metal either granular or fibrous in structure, which is cast and malleable, excepting what is known as malleable-iron castings, shall be classed and denominated as steel.
- 140 No article not specially provided for in this Act, which is wholly or partly manufactured from tin plate, terne plate, or the sheet plate, hoop, band, or scroll iron or steel herein provided for, or of which such tin plate, terne plate, sheet plate, hoop, band, or scroll iron or steel shall be the material of chief value, shall pay a lower rate of duty than that imposed on the tin plate, terne plate, or sheet plate, hoop, band, or scroll iron or steel from which it is made, or of which it shall be the component thereof of chief value.
- 141 On all iron or steel bars or rods of whatever shape or section which are cold rolled, cold drawn, cold hammered, or polished in any way in addition to the ordinary process of hot rolling or hammering, there shall be paid one-fourth of one cent per pound in addition to the rates provided in this Act on bars or rods of whatever section or shape which are hot rolled; and on all strips, plates, or sheets of iron or steel of whatever shape, other than the polished, planished, or glanced sheet iron or sheet steel hereinbefore provided for, which are cold rolled, cold hammered, blued, brightened, tempered, or polished by any process to such perfected surface finish or polish better than the grade of cold rolled, smoothed only, hereinbefore provided for, there shall be paid one cent per pound in addition to the rates provided in this Act upon plates, strips, or sheets of iron or steel of common or black finish; and on steel circular saw plates there shall be paid one-half of one cent per pound in addition to the rate provided in this Act for steel saw plates.

## Manufactures of Iron and Steel.

- 142 Anvils of iron or steel or of iron and steel combined, by whatever process made, or in whatever stage of manufacture, one and seven-eighths cents per pound.
- 143 Axles, or parts thereof, axle bars, axle blanks or forgings for axles, whether of iron or steel, without reference to the stage or state of manufacture, valued at not more than six cents per pound, one cent per pound: Provided, That when iron or steel axles are imported fitted in wheels, or parts of wheels, of iron or steel, they shall be dutiable at the same rate as the wheels in which they are fitted.
- 144 Blacksmiths' hammers, and sledges, track tools, wedges and crowbars, whether of iron or steel, one and one-half cents per pound.
- 145 Bolts, with or without threads or nuts, or bolt-blanks, and finished hinges or hinge-blanks, whether of iron or steel, one and one-half cents per pound.
- 146 Card-clothing manufactured from tempered steel wire,

# CLARK METALLIC MFG. COMPANY . .

ROCHESTER, N.Y., U.S.A.

## METALLIC SPECIALTIES Small Tools, Etc.

MADE ON CONTRACT

MANUFACTURERS OF

### ALL KINDS OF FAUCETS

FOR ALL KINDS OF CANS

**Cream Separator and Oil Can Faucets**

A SPECIALTY

Also Manufacturers of **CLARK'S LIGHTNING BREAD CUTTER**

FOR USE IN EVERY LARGE DINING-ROOM

CIRCULARS SENT ON APPLICATION

**Clark Metallic Mfg. Company**  
ROCHESTER, N.Y., U.S.A.

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- forty-five cents per square foot; all other, twenty cents per square foot.
- 147 Cast-iron pipe of every description, four-tenths of one cent per pound.
- 148 Cast-iron vessels, plates, stove-plates, andirons, sad-irons, tailors' irons, hatters' irons, and casting of iron, not specially provided for in this Act, eight-tenths of one cent per pound.
- 149 Castings of malleable iron not specially provided for in this Act, nine-tenths of one cent per pound.
- 150 Cast hollow-ware, coated, glazed, or tinned, two cents per pound.
- 151 Chain or chains of all kinds, made of iron or steel, not less than three-fourths of one inch in diameter, one and one-eighth cents per pound; less than three-fourths of one inch and not less than three-eighths of one inch in diameter, one and three-eighths cents per pound; less than three-eighths of one inch in diameter and not less than five-sixteenths of one inch in diameter, one and seven-eighths cents per pound; less than five-sixteenths of one inch in diameter, three cents per pound; but no chain or chains of any description shall pay a lower rate of duty than forty-five per centum ad valorem.
- 152 Lap welded, butt welded, seamed, or jointed iron or steel boiler tubes, pipes, flues, or stays, not thinner than number sixteen wire gauge, two cents per pound, welded cylindrical furnaces, made from plate metal, two and one-half cents per pound; all other iron or steel tubes, finished, not specially provided for in this Act, thirty-five per centum ad valorem.

## Cutlery.

- 153 Penknives or pocketknives, clasp knives, pruning knives, and budding knives of all kinds, or parts thereof, and erasers or manure knives or parts thereof, wholly or partly manufactured, valued at not more than forty cents per dozen, forty per centum ad valorem; valued at more than forty cents per dozen and not exceeding fifty cents per dozen, one cent per piece and forty per centum ad valorem; valued at more than fifty cents per dozen and not exceeding one dollar and twenty-five cents per dozen, five cents per piece and forty per centum ad valorem; valued at more than one dollar and twenty-five cents per dozen and not exceeding three dollars per dozen, ten cents per piece and forty per centum ad valorem; valued at more than three dollars per dozen, twenty cents per piece and forty per centum ad valorem: Provided, That blades, handles or other parts of either or any of the foregoing articles, imported in any other manner than assembled in finished knives or erasers, shall be subject to no less rate of duty than herein provided for penknives, pocketknives, clasp knives, pruning knives, manure knives, and erasers valued at more than fifty and not more than one dollar and fifty cents per dozen. Razors and razor blades, finished or unfinished, valued at less than one dollar and fifty cents per dozen, fifty cents per dozen and fifteen per centum ad valorem; valued at one dollar and fifty cents per dozen and less than three dollars per dozen one dollar per dozen and fifteen per centum ad valorem; valued at three dollars per dozen or more, one dollar and seventy-five cents per dozen and twenty per centum ad valorem. Scissors and shears, and blades for the same, finished or unfinished, valued at not more than fifty cents per dozen, fifteen cents per dozen and fifteen per centum ad valorem; valued at more than fifty cents per dozen and not more than one dollar and seventy-five cents per dozen, fifty cents per dozen and fifteen per centum ad valorem; valued at more than one dollar and seventy-five cents per dozen, seventy-five cents per dozen and twenty-five per centum ad valorem.
- 154 Swords, sword blades, and side-arms, thirty-five per centum ad valorem.
- 155 Table, butchers', carving, cooks', hunting, kitchen, bread, butter, vegetable, fruit, cheese, plumbers', painters', palette, artists', and shoe knives, forks and steels, finished or unfinished, with handles of mother-of-pearl, shell or ivory, sixteen cents each; with handles of deer horn, twelve cents each; with handles of hard rubber, solid bone, celluloid or any pyroxyline material, five cents each; with handles of any other material than those above mentioned, one and one-half cents each, and in addition, on all the above articles, fifteen per centum ad valorem: Provided, That none of the above-named articles shall pay a less rate of duty than forty-five per centum ad valorem.
- 156 Files, file-blanks, rasps, and floats, of all cuts and kinds, two and one-half inches in length and under, thirty cents per dozen; over two and one-half inches in length and not over four and one-half inches, fifty cents per dozen; over four and one-half inches in length and under seven inches,

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seventy-five cents per dozen; seven inches in length and over, one dollar per dozen.

## Firearms.

- 157 Muskets, muzzle-loading shotguns, rifles, and parts thereof, twenty-five per centum ad valorem.
- 158 Double-barreled, sporting, breech-loading shotguns, combination shotguns and rifles, valued at not more than five dollars, one dollar and fifty cents each and in addition thereto fifteen per centum ad valorem; valued at more than five dollars and not more than ten dollars, four dollars each and in addition thereto fifteen per centum ad valorem each; valued at more than ten dollars, six dollars each; double-barrels for sporting breech-loading shotguns and rifles further advanced in manufacture than rough bored only, three dollars each; stocks for double-barreled sporting breech-loading shotguns and rifles wholly or partially manufactured, three dollars each; and in addition thereto on all such guns and rifles, valued at more than ten dollars each, and on such stocks and barrels, thirty-five per centum ad valorem; on all other parts of such guns or rifles, and fittings for such stocks or barrels, finished or unfinished, fifty per centum ad valorem: Provided, That all double-barrel sporting breech-loading shotguns and rifles imported without a lock or locks or other fittings shall be subject to a duty of six dollars each and thirty-five per centum ad valorem; single-barreled breech-loading shotguns, or parts thereof, except as otherwise specially provided for in this Act, one dollar each and thirty-five per centum ad valorem. Revolving pistols or parts thereof, seventy-five cents each and twenty-five per centum ad valorem.
- 159 Sheets, plates, wares or articles of iron, steel, or other metal, enamelled or glazed with vitreous glasses, forty per centum ad valorem.

## Nails, Spikes, Tacks and Needles.

- 160 Cut nails and cut spikes of iron or steel, six-tenths of one cent per pound.
- 161 Horseshoe nails, hob nails, and all other wrought iron or steel nails not specially provided for in this Act, two and one-fourth cents per pound.
- 162 Wire nails made of wrought iron or steel, not less than one inch in length and not lighter than number sixteen wire gauge, one-half of one cent per pound; less than one inch in length and lighter than number sixteen wire gauge, one cent per pound.
- 163 Spikes, nuts, and washers and horse, mule or ox shoes, of wrought iron or steel, one cent per pound.
- 164 Cut tacks, brads, or sprigs, not exceeding sixteen ounces to the thousand, one and one-fourth cents per thousand; exceeding sixteen ounces to the thousand, one and one-half cents per pound.
- 165 Needles for knitting or sewing machines, including latch needles, one dollar per thousand, and twenty-five per centum ad valorem; crochet needles and tape needles, knitting and all other needles, not specially provided for in this Act, and bodkins of metal, twenty-five per centum ad valorem.

## Plates.

- 166 Steel plates engraved, stereotype plates, electrotype plates, and plates of other materials, engraved or lithographed, for printing, twenty-five per centum ad valorem.
- 167 Rivets of iron or steel, two cents per pound.

## Saws.

- 168 Crosscut saws, six cents per linear foot, mill saws, ten cents per linear foot; pit and drag saws, eight cents per linear foot; circular saws, twenty-five per centum ad valorem; steel band saws, finished or further advanced than tempered and polished, ten cents per pound and twenty per centum ad valorem, hand, back, and all other saws, not specially provided for in this Act, thirty per centum ad valorem.
- 169 Screws, commonly called wood screws, made of iron or steel more than two inches in length, four cents per pound; over one inch and not more than two inches in length, six cents per pound, over one half inch and not more than one inch in length, eight and one-half cents per pound; one-half inch and less in length, twelve cents per pound.
- 170 Umbrella and parasol ribs and stretchers, composed in chief value of iron, steel, or other metal, in frames or otherwise, fifty per centum ad valorem.
- 171 Wheels for railway purposes, or parts thereof, made of iron or steel, and steel-tired wheels for railway purposes, whether wholly or partly finished, and iron or steel locomotive, car, or other railway tires or parts thereof, wholly or partly manufactured, one and one-half cents per pound; and

# The Niagara Metallic Furniture Company, Limited, NIAGARA FALLS, ONT.

MANUFACTURERS OF HIGH-CLASS

## ***Brass and Iron Bedsteads***

CHILDREN'S CRIBS,

WOVEN WIRE SPRINGS, HALL RACKS, Etc.

**ORIGINAL AND EXCLUSIVE DESIGNS.**

**Perfect Fit, Giving Strength and Rigidity to the Bed.**

**ENAMELLING AND LACQUERING UNSURPASSED.**

**The tendency of the times is toward Scroll Ornamentation.**

**Our Scrolls are one of our chief features.**

---

## **GLASS BALL CASTERS**

What dealer has not had complaints of casters cutting the carpet? Our **GLASS BALL CASTER** is not only free from this objection, but adds decidedly to the bed's appearance.

---

Our prices will in all cases be found reasonable, they are based on a moderate profit, and will compare favorably with those of other makes. We make no claim, however, of having the cheapest bed on the market, nor have we any desire for that distinction, but we do claim that in all that goes to make up a substantial, artistic and altogether desirable bed, we are not excelled.

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Ingots, clogged ingots, blooms or blanks for the same, without regard to the degree of manufacture, one and one-fourth cents per pound: Provided, That when wheels for railway purposes, or parts thereof, of iron or steel, are imported with iron or steel axles fitted in them, the wheels and axles together shall be dutiable at the same rate as is provided for the wheels when imported separately.

## Miscellaneous Metals and Manufactures of.

- 172 Aluminum, and alloys of any kind in which aluminum is the component material of chief value, in crude form, eight cents per pound: In plates, sheets, bars, and rods, thirteen cents per pound.
- 173 Antimony, as regulus or metal, three-fourths of one cent per pound.
- 174 Argentine, albata, or German silver, unmanufactured, twenty-five per centum ad valorem.
- 175 Bronze powder, twelve cents per pound; bronze or Dutch metal or aluminum, in leaf, six cents per package of one hundred leaves.
- 176 Copper in rolled plates, called braziers' copper, sheets rods, pipes, and copper bottoms, two and one-half cents per pound; sheathing or yellow metal of which copper is the component material of chief value, and not composed wholly or in part of iron ungalvanized, two cents per pound.

## Gold and Silver.

- 177 Gold leaf, one dollar and seventy-five cents per package of five hundred leaves.
- 178 Silver leaf, seventy-five cents per package of five hundred leaves.
- 179 Tinsel wire, lame or lahn, made wholly or in chief value of gold, silver or other metal, five cents per pound; bullions and metal threads, made wholly or in chief value of tinsel wire, lame or lahn, five cents per pound and thirty-five per centum ad valorem: laces, embroideries, braids, galloons, trimmings, or other articles, made wholly or in chief value of tinsel wire, lame or lahn, bullions, or metal threads sixty per centum ad valorem.
- 180 Hooks and eyes, metallic, whether loose, carded or otherwise, including weight of cards, cartons, and immediate wrappings and labels, five and one-half cents per pound and fifteen per centum ad valorem.

## Lead.

- 181 Lead-bearing ore of all kinds, one and one-half cents per pound on the lead contained therein: Provided, That on all importations of lead-bearing ores the duties shall be estimated at the port of entry, and a bond given in double the amount of such estimated duties for the transportation of appraised or unappraised merchandise to properly equipped sampling or smelting establishments, whether designated as bonded warehouses or otherwise. On the arrival of the ores at such establishments they shall be sampled according to commercial methods under the supervision of Government officers, who shall be stationed at such establishments, and who shall submit the samples thus obtained to a Government assayer, designated by the Secretary of the Treasury, who shall make a proper assay of the sample, and report the result to the proper customs officers, and the import entries shall be liquidated thereon, except in case of ores that shall be removed to a bonded warehouse to be refined for exportation as provided by law. And the Secretary of the Treasury is authorized to make all necessary regulations to enforce the provisions of this paragraph.
- 182 Lead dross, lead bullion or base bullion, lead in pigs and bars, lead in any form not specially provided for in this Act, old refuse lead run into blocks and bars, and old scrap lead fit only to be remanufactured, all the foregoing, two and one-eighth cents per pound: lead in sheets, pipe, shot, glaziers' lead and lead wire, two and one-half cents per pound.
- 183 Metallic mineral substances in a crude state, and metals unwrought, not specially provided for in this Act, twenty per centum ad valorem: monazite sand and thorite, six cents per pound.
- 184 Mica, unmanufactured, or rough trimmed only, six cent per pound and twenty per centum ad valorem: mica, cut or trimmed, twelve cents per pound and twenty per centum ad valorem.
- 185 Nickel, nickel oxide, alloy of any kind in which nickel is a component material of chief value, in pigs, ingots, bars, or sheets, six cents per pound.
- 186 Pens, metallic, except gold pens, twelve cents per gross.

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- 187 Penholder tips, penholders or parts thereof, and gold pens, twenty-five per centum ad valorem.
- 188 Pins with solid heads, without ornamentation, including hair, safety, hat, bonnet, and shawl pins, any of the foregoing composed wholly of brass, copper, iron, steel, or other base metal, not plated, and not commonly known as jewelry, thirty-five per centum ad valorem.
- 189 Quicksilver, seven cents per pound. The flasks, bottles, or other vessels in which quicksilver is imported shall be subject to the same rate of duty as they would be subjected to if imported empty.
- 190 Type metal, one and one-half cents per pound for the lead contained therein: new types twenty-five per centum ad valorem.
- 191 Watch movements, whether imported in cases or not, if having not more than seven jewels, thirty-five cents each; if having more than seven jewels and not more than eleven jewels, fifty cents each; if having more than eleven jewels and not more than fifteen jewels, seventy-five cents each; if having more than fifteen jewels, one dollar and twenty-five cents each; if having more than seventeen jewels, three dollars each, and in addition thereto, on all the foregoing, twenty-five per centum ad valorem; watch cases and parts of watches, including watch dials, chronometers, box or ship, and parts thereof, clocks and parts thereof, not otherwise provided for in this Act, whether separately packed or otherwise, not composed wholly or in part of china, porcelain, parian, bisque, or earthenware, forty per centum ad valorem: all jewels for use in the manufacture of watches or clocks, ten per centum ad valorem.
- 192 Zinc in blocks or pigs, one and one-half cents per pound; in sheets, two cents per pound, old and worn-out, fit only to be remanufactured, one cent per pound.
- 193 Articles or wares not specially provided for in this Act, composed wholly or in part of iron, steel, lead, copper, nickel pewter, zinc, gold, silver, platinum, aluminum or other metal, and whether partly or wholly manufactured, forty-five per centum ad valorem.

## SCHEDULE D.

## Wood and Manufactures of.

- 194 Timber hewn, sided, or squared (not less than eight inches square), and round timber used for spars or in building wharves, one cent per cubic foot.
- 195 Sawn boards, planks, deals, and other lumber of white-wood, sycamore, and basswood, one dollar per thousand feet board measure: sawed lumber, not specially provided for in this Act, two dollars per thousand feet board measure: but when lumber of any sort is planed or finished, in addition to the rates herein provided, there shall be levied and paid for each side so planed or finished fifty cents per thousand feet board measure; and if planed on one side and tongued and grooved, one dollar per thousand feet board measure; and if planed on two sides and tongued and grooved, one dollar and fifty cents per thousand feet board measure, and in estimating board measure under this schedule no deduction shall be made on board measure on account of planing, tonguing and grooving: Provided, That if any country or dependency shall impose an export duty upon saw logs, round unmanufactured timber, stave bolts, shingle bolts, or heading bolts, exported to the United States, or a discriminating charge upon boom sticks, or chains used by American citizens in towing logs, the amount of such export duty, tax, or other charge, as the case may be, shall be added as an additional duty to the duties imposed upon the articles mentioned in this paragraph when imported from such country or dependency.
- 196 Paving posts, railroad ties, and telephone, trolley, electric light and telegraph poles of cedar or other woods, twenty per centum ad valorem.
- 197 Kindling wood in bundles not exceeding one-quarter of a cubic foot each, three-tenths of one cent per bundle: if in larger bundles, three-tenths of one cent for each additional quarter of a cubic foot or fractional part thereof.
- 198 Sawed boards, planks, deals, and all forms of sawed cedar, lignum-vitae, lancewood, ebony, box, granadilla, mahogany, rosewood, satinwood, and all other cabinet woods not further manufactured than sawed, fifteen per centum ad valorem: veneers of wood, and wood, unmanufactured, not specially provided for in this Act, twenty per centum ad valorem.
- 199 Clapboards, one dollar and fifty cents per thousand.
- 200 Hubs for wheels, posts, heading bolts, stave bolts, last

# The Toronto Bedding Co., Limited.

TORONTO, CANADA.

## STEEL BEDSTEADS, BRASS TRIMMED.

STEEL CRIBS

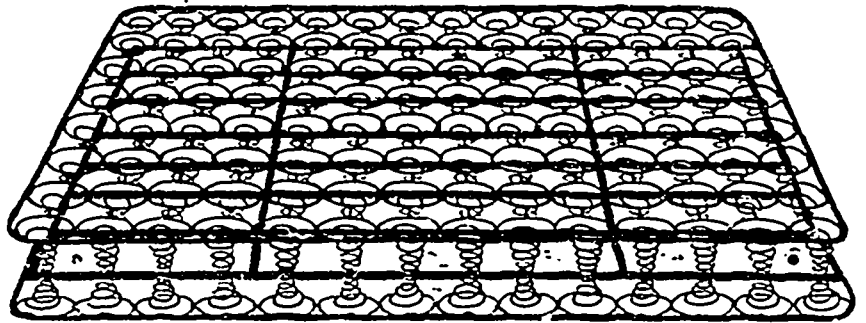
SPIRAL SPRING BEDS

WOVEN WIRE SPRINGS—Wood Frame

WOVEN WIRE SPRINGS—Steel Frame

The "Foster Ideal" Spring is Peerless.

**P**eerless in Comfort.  
Peerless in Durability.  
Peerless in Quality.  
Peerless in Value.



The Foster Ideal.

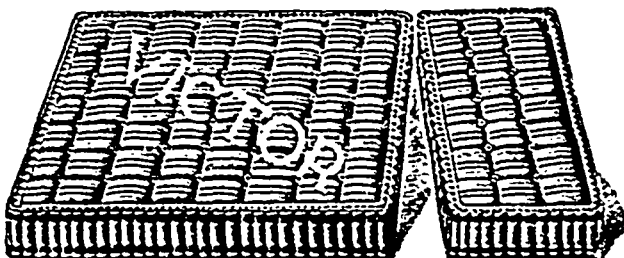
EVERY "FOSTER IDEAL" GUARANTEED.

JAPANNED STEEL FURNITURE and BED SPRINGS, EXTRA TEMPERED.

COPPERED STEEL FURNITURE and BED SPRINGS.

*...Mattresses of all Kinds...*

"Victor" Combination Mattress **TAKES THE LEAD.**



**H**AIR MATTRESSES, IMPERIAL EDGE,  
PLAIN EDGE.

ALL STYLES. BEST WORKMANSHIP.

**THREE-PIECE BEDSTEADS HEAD, FOOT and SPRING, OUR SPECIALTY**

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- blocks, wagon-blocks, oar-blocks, heading-blocks and all like or sticks, rough-hewn, sawed or bored, twenty per centum ad valorem; fence posts, ten per centum ad valorem.
- 201 Laths, twenty-five cents per one thousand pieces.
- 202 Pickets, palings and staves of wood, of all kinds, ten per centum ad valorem.
- 203 Shingles, thirty cents per thousand.
- 204 Casks, barrels, and hogheads (empty), sugar-box shooks, and packing-boxes (empty), and packing-boxes shooks, of wood, not specially provided for in this Act, thirty per centum ad valorem.
- 205 Boxes, barrels, or other articles containing oranges, lemons, limes, grape fruit, shaddocks or pomelos, thirty per centum ad valorem: Provided, That the thin wood, so called, comprising the sides, tops and bottoms of orange and lemon boxes of the growth and manufacture of the United States, exported as orange and lemon box shooks, may be re-imported in completed form, filled with oranges and lemons, by the payment of duty at one-half the rate imposed on similar boxes of entirely foreign growth and manufacture.
- 206 Chair cane or reeds, wrought or manufactured from rattans or reeds, ten per centum ad valorem: osier or willow prepared for basket makers' use, twenty per centum ad valorem manufactures of osier or willow, forty per centum ad valorem.
- 207 Toothpicks of wood or other vegetable substance, two cents per one thousand and fifteen per centum ad valorem; butchers' and packers' skewers of wood, forty cents per thousand.
- 208 House or cabinet furniture, of wood, wholly, or partly finished, and manufactures of wood, or of which wood is the component material of chief value, not specially provided for in this Act, thirty-five per centum ad valorem.

## SCHEDULE E.

## Sugar, Molasses, and Manufactures of.

- 209 Sugars not above number sixteen Dutch standard in color, tank bottoms, sirups of cane juice, melade, concentrated melada, concrete and concentrated molasses, testing by the polariscope not above seventy-five degrees, ninety-five one-hundredths of one cent per pound, and for every additional degree shown by the polariscope test, thirty-five one-thousandths of one cent per pound additional, and fractions of a degree in proportion; and on sugar above number sixteen Dutch standard in color, and on all sugar which has gone through a process of refining, one cent and ninety-five one-hundredths of one cent per pound; molasses testing above forty degrees and not above fifty-six degrees, three cents per gallon; testing fifty-six degrees and above, six cents per gallon; sugar drainings and sugar sweepings shall be subject to duty as molasses or sugar, as the case may be, according to polariscope test: Provided, That nothing herein contained shall be so construed as to abrogate or in any manner impair or affect the provisions of the treaty of commercial reciprocity concluded between the United States and the King of the Hawaiian Islands on the thirtieth day of January, eighteen hundred and seventy-five, or the provisions of any Act of Congress heretofore passed for the execution of the same.
- 210 Maple sugar and maple sirup, four cents per pound; glucose or grape sugar, one and one-half cents per pound; sugar cane in its natural state, or unmanufactured, twenty per centum ad valorem.
- 211 Saccharine, one dollar and fifty cents per pound and ten per centum ad valorem.
- 212 Sugar candy and all confectionery not specially provided for in this Act, valued at fifteen cents per pound or less, and on sugars after being refined, when tintured, colored or in any way adulterated, four cents per pound and fifteen per centum ad valorem; valued at more than fifteen cents per pound, fifty per centum ad valorem. The weight and the value of the immediate coverings, other than the outer packing case or other covering, shall be included in the dutiable weight and the value of the merchandise.

## SCHEDULE F.

## Tobacco and Manufactures of.

- 213 Wrapper tobacco, and filler tobacco when mixed or packed with more than fifteen per centum of wrapper tobacco, and all leaf tobacco the product of two or more countries or dependencies when mixed or packed together, if unstemmed, one dollar and eighty-five cents per pound; if stemmed, two dollars and fifty cents per pound, filler tobacco not specially provided for in this Act, if unstemmed, thirty-five cents per pound; if stemmed, fifty cents per pound.

## The American Tariff.

- 214 The term wrapper tobacco as used in this Act means that quality of leaf tobacco which is suitable for cigar wrappers, and the term filler tobacco means all other leaf tobacco. Collectors of customs shall not permit entry to be made, except under regulations to be prescribed by the Secretary of the Treasury, of any leaf tobacco, unless the invoices of the same shall specify in detail the character of such tobacco, whether wrapper or filler, its origin and quality. In the examination for classification of any imported leaf tobacco, at least one bale, box, or package in every ten, and at least one in every invoice, shall be examined by the appraiser or person authorized by law to make such examination and at least ten hands shall be examined in each examined bale, box or package.
- 215 All other tobacco, manufactured or unmanufactured, not specially provided for in this Act, fifty-five cents per pound.
- 216 Snuff and snuff flour, manufactured of tobacco, ground dry, or damp, and pickled, scented, or otherwise, of all descriptions, fifty-five cents per pound.
- 217 Cigars, cigarettes, cheroots of all kinds, four dollars and fifty cents per pound and twenty-five cents per centum ad valorem; and paper cigars and cigarettes, including wrappers, shall be subject to the same duties as are herein imposed upon cigars.

## SCHEDULE G.

## Agricultural Products and Provisions.

## Animals, Live.

- 218 Cattle, if less than one year old, two dollars per head, all other cattle if valued at not more than fourteen dollars per head, three dollars and seventy-five cents per head, if valued at more than fourteen dollars per head, twenty-seven and one-half per centum ad valorem.
- 219 Swine, one dollar and fifty cents per head.
- 220 Horses and mules, valued at one hundred and fifty dollars or less per head, thirty dollars per head, if valued at over one hundred and fifty dollars, twenty-five per centum ad valorem.
- 221 Sheep, one year old or over, one dollar and fifty cents per head; less than one year old, seventy-five cents per head.
- 222 All other live animals, not specially provided for in this Act, twenty per centum ad valorem.

## Breadstuffs and Farinaceous Substances.

- 223 Barley, thirty cents per bushel of forty-eight pounds.
- 224 Barley-malt, forty-five cents per bushel of thirty-four pounds.
- 225 Barley, pearled, patent, or hulled, two cents per pound.
- 226 Buckwheat, fifteen cents per bushel of forty-eight pounds.
- 227 Corn or maize, fifteen cents per bushel of fifty-six pounds.
- 228 Corn meal, twenty cents per bushel of forty-eight pounds.
- 229 Macaroni, vermicelli, and all similar preparations, one and one-half cents per pound.
- 230 Cats, fifteen cents per bushel.
- 231 Oatmeal and rolled oats, one cent per pound; oat hulls, ten cents per hundred pounds.
- 232 Rice, cleaned, two cents per pound; uncleaned rice, or rice free of the outer hull and still having the inner cuticle on, one and one-fourth cents per pound; rice flour, and rice meal, and rice broken which will pass through a sieve known commercially as number twelve wire sieve, one-fourth of one cent per pound; paddy, or rice having the outer hull on, three-fourths of one cent per pound.
- 233 Rye, ten cents per bushel; rye flour, one-half of one cent per pound.
- 234 Wheat, twenty-five cents per bushel.
- 235 Wheat flour, twenty-five per centum ad valorem.

## Dairy Products.

- 236 Butter, and substitutes therefor, six cents per pound.
- 237 Cheese, and substitutes therefor, six cents per pound.
- 238 Milk, fresh, two cents per gallon.
- 239 Milk, preserved or condensed, or sterilized by heating or other processes, including weight of immediate coverings, two cents per pound, sugar of milk, five cents per pound.

## Farm and Field Products.

- 240 Beans, forty-five cents per bushel of sixty pounds.
- 241 Beans, pease, and mushrooms, prepared or preserved, in tins, jars, bottles, or similar packages, two and one-half cents per pound, including the weight of all tins, jars, and other immediate coverings; all vegetables, prepared or preserved, including pickles and sauces of all kinds, not specially provided for in this Act, and fish paste or sauce, forty per centum ad valorem.



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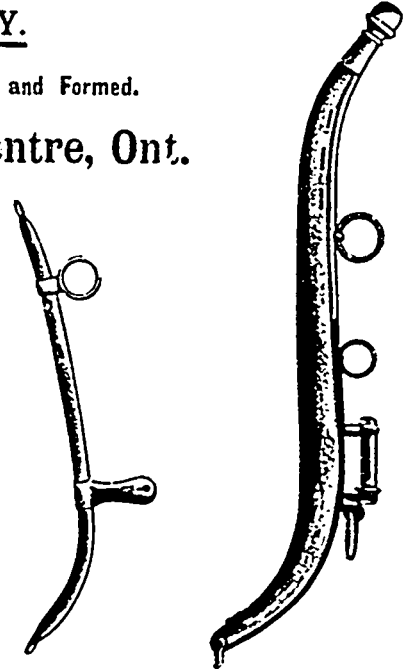
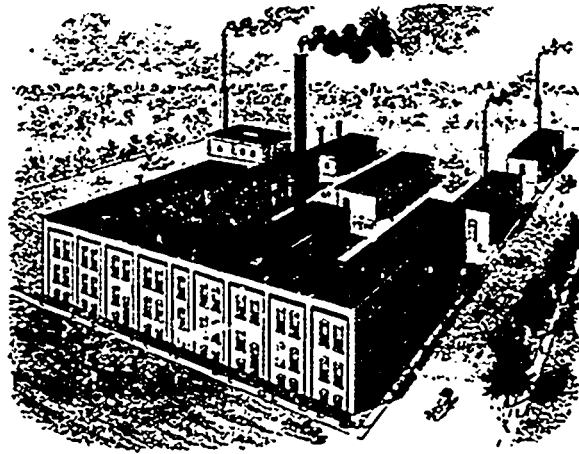
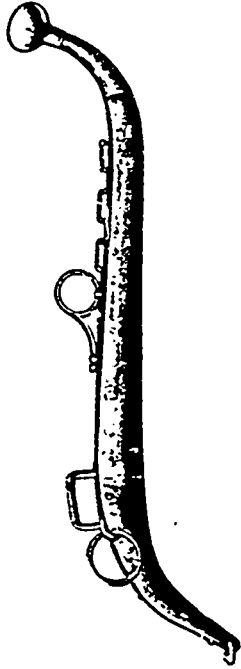
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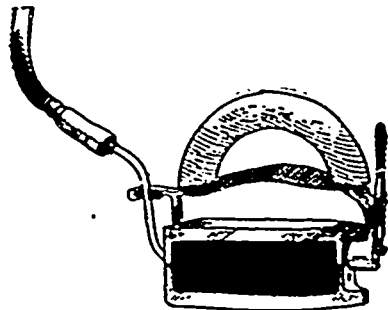


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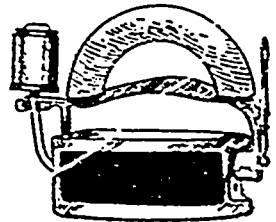
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## The American Tariff.

- 242 Cabbages, three cents each.  
 243 Cider, five cents per gallon.  
 244 Eggs, not specially provided for in this Act, five cents per dozen.  
 245 Eggs, yolk of, twenty-five per centum ad valorem; albumen, egg or blood, three cents per pound; dried blood, when soluble, one and one-half cents per pound.  
 246 Hay, four dollars per ton.  
 247 Honey, twenty cents per gallon.  
 248 Hops, twelve cents per pound; hop extract and lupulin, fifty per centum ad valorem.  
 249 Onions, forty cents per bushel; garlic, one cent per pound.  
 250 Pease, green, in bulk or in barrels, sacks, or similar packages, and seed pease, forty cents per bushel of sixty pounds; pease, dried not specially provided for, thirty cents per bushel; split pease, forty cents per bushel of sixty pounds; pease in cartons, papers, or other small packages, one cent per pound.  
 251 Orchids, palms, dracaenas, crotons and azaleas, tulips, hyacinths, narcissi, jonquils, lilies of the valley, and all other bulbs, bulbous roots, or corms, which are cultivated for their flowers, and natural flowers of all kinds, preserved or fresh, suitable for decorative purposes, twenty-five per centum ad valorem.  
 252 Stocks, cuttings, or seedlings of Myrobalan plum, Mahaleb or Mazzard cherry, three years old or less, fifty cents per thousand plants and fifteen per centum ad valorem; stocks cuttings or seedlings of pear, apple, quince and the Saint Julien plum, three years old or less, and evergreen seedlings, one dollar per thousand plants and fifteen per centum ad valorem; rose plants, budded, grafted, or grown on their own roots, two and one-half cents each; stocks, cuttings and seedlings of all fruit and ornamental trees, deciduous and evergreen, shrubs and vines, manetti, multiflora, and brier rose, and all trees, shrubs, plants and vines, commonly known as nursery or greenhouse stock, not specially provided for in this Act, twenty-five per centum ad valorem.  
 253 Potatoes twenty-five cents per bushel of sixty pounds.  
 254 Seeds: Castor beans or seeds, twenty-five cents per bushel of fifty pounds; flaxseed or linseed and other oil seeds not specially provided for in this Act, twenty-five cents per bushel of fifty-six pounds; poppy seed, fifteen cents per bushel; but no drawback shall be allowed upon oil cake made from imported seed, nor shall any allowance be made for the dirt or other impurities in any seed; seeds of all kinds not specially provided for in this Act, thirty per centum ad valorem.  
 255 Straw, one dollar and fifty cents per ton.  
 256 Teazles, thirty per centum ad valorem.  
 257 Vegetables in their natural state, not specially provided for in this Act, twenty-five per centum ad valorem.

## Fish.

- 258 Fish known or labelled as anchovies, sardines, sprats, brislings, sardel, or sardellen, packed in oil or otherwise, in bottles, jars, tin boxes or cans, shall be dutiable as follows. When in packages; containing seven and one-half cubic inches or less, one and one-half cents per bottle, jar, box or can; containing more than seven and one-half and not more than twenty-one cubic inches, two and one-half cents per bottle, jar, box or can; containing more than twenty-one and not more than thirty-three cubic inches, five cents per bottle, jar, box or can; containing more than thirty-three and not more than seventy cubic inches, ten cents per bottle, jar, box or can; if in other packages, forty per centum ad valorem. All other fish (except shellfish), in tin packages, thirty per centum ad valorem; fish in packages containing less than one-half barrel, and not specially provided for in this Act, thirty per centum ad valorem.  
 259 Fresh-water fish not specially provided for in this Act, one-fourth of one cent per pound.  
 260 Herrings, pickled or salted, one-half of one cent per pound; herrings, fresh, one-fourth of one cent per pound.  
 261 Fish, fresh, smoked, dried, salted, pickled, frozen, packed in ice or otherwise prepared for preservation, not specially provided for in this Act, three-fourths of one cent per pound; fish, skinned or boned, one and one-fourth cent per pound; mackerel, halibut or salmon, fresh, pickled or salted, one cent per pound.

## Fruits and Nuts.

- 262 Apples, peaches, quinces, cherries, plums, and pears, green or ripe, twenty-five cents per bushel, apples, peaches, pears, and other edible fruits, including berries, when dried, desiccated, evaporated or prepared in any manner, not

## The American Tariff.

- specially provided for in this Act, two cents per pound; berries, edible, in their natural condition, one cent per quart; cranberries, twenty-five per centum ad valorem.  
 263 Comfits, sweetmeats, and fruits preserved in sugar, molasses, spirits, or in their own juices, not specially provided for in this Act, one cent per pound and thirty-five per centum ad valorem. If containing over ten per centum of alcohol and not specially provided for in this Act, thirty-five per centum ad valorem and in addition two dollars and fifty cents per proof gallon on the alcohol contained therein in excess of ten per centum; jellies of all kinds, thirty-five per centum ad valorem; pineapples preserved in their own juice, twenty-five per centum ad valorem.  
 264 Figs, plums, prunes, and prunelles, two cents per pound; raisins and other dried grapes, two and one-half cents per pound; dates, one-half of one cent per pound; currants, Zante or other, two cents per pound; olives, green or prepared, in bottles, jars, or similar packages, twenty-five cents per gallon; in casks or otherwise than in bottles, jars, or similar packages, fifteen cents per gallon.  
 265 Grapes in barrels, or other packages, twenty cents per cubic foot of capacity of barrel or packages.  
 266 Oranges, lemons, limes, grape fruit, shaddocks or pomelos, one cent per pound.  
 267 Orange peel or lemon peel, preserved, candied, or dried, and coconut meat or copra desiccated, shredded, cut, or similarly prepared, two cents per pound; citron or citron peel, preserved, candied, or dried, four cents per pound.  
 268 Pineapples, in barrels and other packages, seven cents per cubic foot of the capacity of barrels or packages; in bulk, seven dollars per thousand.

## Nuts.

- 269 Almonds, not shelled, four cents per pound, clear almonds, shelled, six cents per pound.  
 270 Filberts and walnuts of all kinds, not shelled, three cents per pound; shelled, five cents per pound.  
 271 Peanuts or ground beans, unshelled, one-half of one cent per pound; shelled, one cent per pound.  
 272 Nuts of all kinds, shelled or unshelled, not specially provided for in this Act, one cent per pound.

## Meat Products.

- 273 Bacon and hams, five cents per pound.  
 274 Fresh beef, veal, mutton and pork, two cents per pound.  
 275 Meats of all kinds, prepared or preserved, not specially provided for in this Act, twenty-five per centum ad valorem.  
 276 Extract of meat, not specially provided for in this Act, thirty-five cents per pound; fluid extract of meat, fifteen cents per pound, but the dutiable weight of the extract of meat and of the fluid extract of meat shall not include the weight of the package in which the same is imported.  
 277 Lard, two cents per pound.  
 278 Poultry, live, three cents per pound; dressed, five cents per pound.  
 279 Tallow, three-fourths of one cent per pound; wool grease, including that known commercially as degrass or brown wool grease, one-half of one cent per pound.

## Miscellaneous Products.

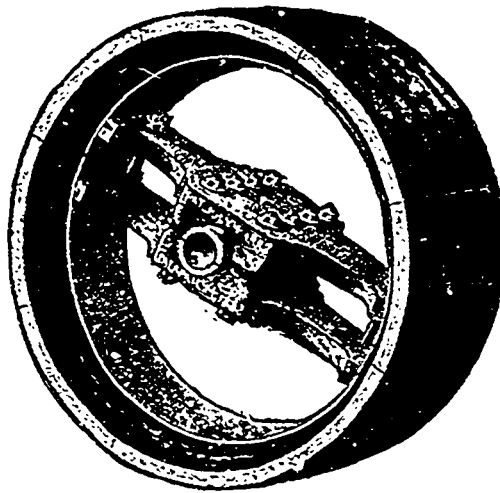
- 280 Chicory root, raw, dried or undried, but unground, one cent per pound; chicory root, burnt or roasted, ground or granulated, or in rolls, or otherwise prepared, and not specially provided for in this Act, two and one-half cents per pound.  
 281 Chocolate and cocoa, prepared or manufactured, not specially provided for in this Act, valued at not over fifteen cents per pound, two and one-half cents per pound; valued above fifteen and not over twenty-four cents per pound, two and one-half cents per pound and ten per centum ad valorem; valued above twenty-four and not above thirty-five cents per pound, five cents per pound and ten per centum ad valorem; valued above thirty-five cents per pound, fifty per centum ad valorem. The weight and value of all coverings, other than plain wooden, shall be included in the dutiable weight and value of the foregoing merchandise; powdered cocoa, unsweetened, five cents per pound.  
 282 Cocoa-butter or cocoa-butterine, three and one-half cents per pound.  
 283 Dandelion-root and acorns prepared, and articles used as coffee, or as substitutes for coffee, not specially provided for in this Act, two and one-half cents per pound.  
 284 Salt in bags, sacks, barrels, or other packages, twelve cents per one hundred pounds. In bulk, eight cents per one hundred pounds. Provided, That imported salt in bond may be used in curing fish taken by vessels licensed to engage in

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## THE DODGE

# Patent Wood Split Pulley

WITH INTERCHANGEABLE BUSHING SYSTEM.



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It was a good thing when it came fifteen years ago.

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## The American Tariff.

the fisheries, and in curing fish on the shores of the navigable waters of the United States, under such regulations as the Secretary of the Treasury shall prescribe, and upon proof that the salt has been used for either of the purposes stated in this proviso, the duties on the same shall be remitted: Provided further, That exporters of meats, whether packed or smoked, which have been cured in the United States with imported salt, shall, upon satisfactory proof, under such regulations as the Secretary of the Treasury shall prescribe, that such meats have been cured with imported salt, have refunded to them from the Treasury the duties paid on the salt so used in curing such exported meats, in amounts not less than one hundred dollars.

- 285 Starch, including all preparations, from whatever substance produced, fit for use as starch, one and one-half cents per pound.
- 286 Dextrine, burnt starch, gum substitute, or British gum, two cents per pound.
- 287 Spices; Mustard, ground or prepared, in bottles or otherwise, ten cents per pound, capsicum or red pepper, or cayenne pepper, two and one-half cents per pound; sage, one cent per pound. Spices not specially provided for in this Act, three cents per pound.
- 288 Vinegar, seven and one-half cents per proof gallon. The standard proof for vinegar shall be taken to be that strength which requires thirty-five grains of bicarbonate of potash to neutralize one ounce troy of vinegar.

## SCHEDULE H.

## Spirits, Wines, and Other Beverages.

## Spirits.

- 289 Brandy and other spirits manufactured or distilled from grain or other materials, and not specially provided for in this Act, two dollars and twenty-five cents per proof gallon.
- 290 Each and every gauge or wine gallon of measurement shall be counted as at least one proof gallon, and the standard for determining the proof of brandy and other spirits or liquors of any kind imported shall be the same as that which is defined in the laws relating to internal revenue. Provided, That it shall be lawful for the Secretary of the Treasury, in his discretion, to authorize the ascertainment of the proof of wines, cordials, or other liquors, by distillation or otherwise by the means prescribed by existing law or regulation, in cases where it is impracticable to ascertain such things: And provided further, That any brandy or other spirituous or distilled liquors imported in any size cask, bottle, jug, or other packages, of or from any country, dependency, or province under whose laws similar sized casks, bottles, jugs, or other packages of distilled spirits, wine, or other beverage put up or filled in the United States are denied entrance into such country, dependency, or province, shall be forfeited to the United States, and any brandy or other spirituous or distilled liquors imported in a cask of less capacity than ten gallons from any country shall be forfeited to the United States.
- 291 On all compounds or preparations of which distilled spirits are a component part of chief value, there shall be levied a duty not less than that imposed upon distilled spirits.
- 292 Cordials, liqueurs, arrack, absinthe, kirschwasser, ratafia, and other spirituous beverages or bitters of all kinds, containing spirits, and not specially provided for in this Act, two dollars and twenty-five cents per proof gallon.
- 293 No lower rate or amount of duty shall be levied, collected, and paid on brandy, spirits, and other spirituous beverages than that fixed by law for the description of first proof, but it shall be increased in proportion for any greater strength than the strength of first proof, and all imitations of brandy or spirits or wines imported by any names whatever shall be subject to the highest rate of duty provided for the genuine articles respectively intended to be represented, and in no case less than one dollar and fifty cents per gallon.
- 294 Bay rum or bay water, whether distilled or compounded, of first proof, and in proportion for any greater strength than first proof, one dollar and fifty cents per gallon.

## Wines.

- 295 Champagne and all other sparkling wines, in bottles containing each not more than one quart and more than one pint, eight dollars per dozen; containing not more than one pint each and more than one-half pint, four dollars per dozen; containing one-half pint each or less, two dollars per dozen;

## The American Tariff.

in bottles or other vessels containing more than one quart each, in addition to eight dollars per dozen bottles, on the quantity in excess of one quart, at the rate of two dollars and fifty cents per gallon, but no separate or additional duty shall be levied on the bottles.

- 296 Still wines, including ginger wine or ginger cordial and vermouth, in casks or packages other than bottles or jugs, if containing fourteen per centum or less of absolute alcohol, forty cents per gallon, if containing more than fourteen per centum of absolute alcohol, fifty cents per gallon. In bottles or jugs, per case of one dozen bottles or jugs, containing each not more than one quart and more than one pint, or twenty-four bottles or jugs containing each not more than one pint, one dollar and sixty cents per case; and any excess beyond these quantities found in such bottles or jugs shall be subject to a duty of five cents per pint or fractional part thereof, but no separate or additional duty shall be assessed on the bottles or jugs: Provided, That any wines, ginger cordial, or vermouth imported containing more than twenty-four per centum of alcohol shall be classed as spirits and pay duty accordingly. And provided further, That there shall be no constructive or other allowance for breakage, leakage, or damage on wines, liquors, cordials, or distilled spirits. Wines, cordials, brandy, and other spirituous liquors, including bitters of all kinds, and bay rum or bay water, imported in bottles or jugs, shall be packed in packages containing not less than one dozen bottles or jugs in each package, or duty shall be paid as if such package contained at least one dozen bottles or jugs, and in addition thereto, duty shall be collected on the bottles or jugs as the rates which would be chargeable thereon if imported empty. The percentage of alcohol in wines and fruit juices shall be determined in such manner as the Secretary of the Treasury shall by regulation prescribe.
- 297 Ale, porter, and beer, in bottles or jugs, forty cents per gallon, but no separate or additional duty shall be assessed on the bottles or jugs, otherwise than in bottles or jugs, twenty cents per gallon.
- 298 Malt extract, fluid, in casks, twenty cents per gallon, in bottles or jugs, forty cents per gallon, solid or condensed, forty per centum ad valorem.
- 299 Cherry juice and prune juice, or prune wine, and other fruit juices not specially provided for in this Act, containing no alcohol or not more than eighteen per centum of alcohol, sixty cents per gallon; if containing more than eighteen per centum of alcohol, sixty cents per gallon, and in addition thereto two dollars and seven cents per proof gallon on the alcohol contained therein.
- 300 Ginger ale, ginger beer, lemonade, soda water, and other similar beverages containing no alcohol, in plain green or colored, molded or pressed glass bottles, containing each not more than three-fourths of a pint, eighteen cents per dozen; containing more than three-fourths of a pint each and not more than one and one-half pints, twenty-eight cents per dozen, but no separate or additional duty shall be assessed on the bottles, if imported otherwise than in plain green or colored, molded or pressed, glass bottles, or in such bottles containing more than one and one-half pints each, fifty cents per gallon, and in addition thereto duty shall be collected on the bottles, or other coverings, at the rates which would be chargeable thereon if imported empty.
- 301 All mineral waters and all imitations of natural mineral waters, and all artificial mineral waters not specially provided for in this Act, in green or colored glass bottles, containing not more than one pint, twenty cents per dozen bottles. If containing more than one pint and more than one quart thirty cents per dozen bottles. But no separate duty shall be assessed upon the bottles. If imported otherwise than in plain green or colored glass bottles, or if imported in such bottles containing more than one quart, twenty-four cents per gallon, and in addition thereto duty shall be collected upon the bottles or other coverings at the same rates that would be charged thereon if imported empty or separately.

## SCHEDULE I.

## Cotton Manufactures.

- 302 Cotton thread and carded yarn, wraps or wrap yarn, in singles, whether on beams or in bundles, skeins or cops, or in any other form, except spool thread of cotton hereinafter provided for, not colored, bleached, dyed, or advanced beyond the condition of singles by grouping or twisting two or more single yarns together, three cents per pound on all numbers up to and including number fifteen, one-fifth of a cent per number per pound on all numbers exceeding number fifteen and up to and including number thirty, and one

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Manufacturers of

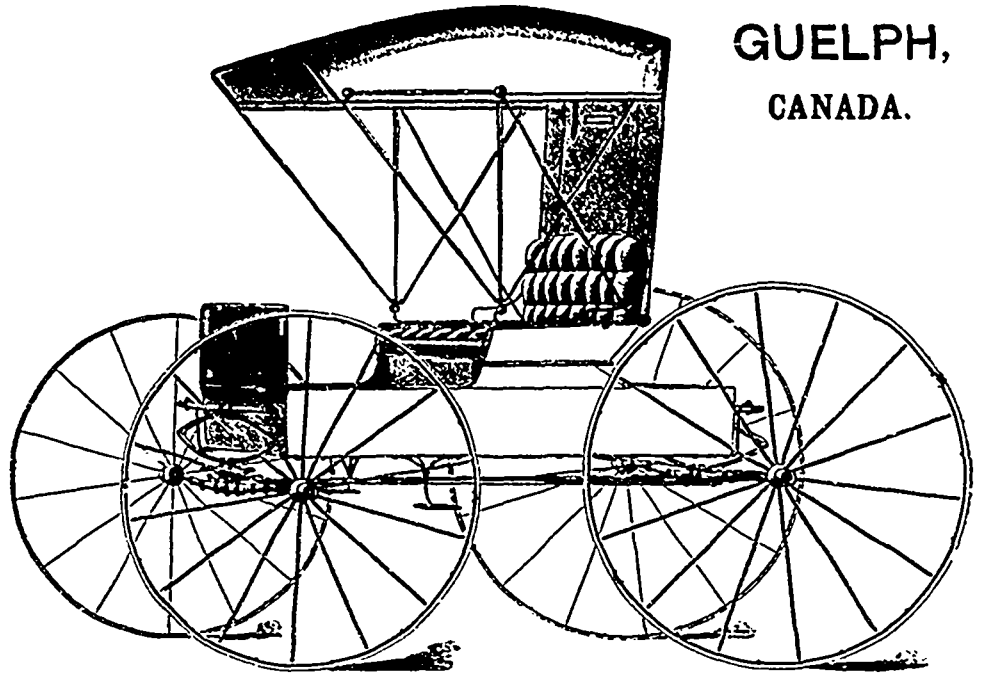
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CANADA.

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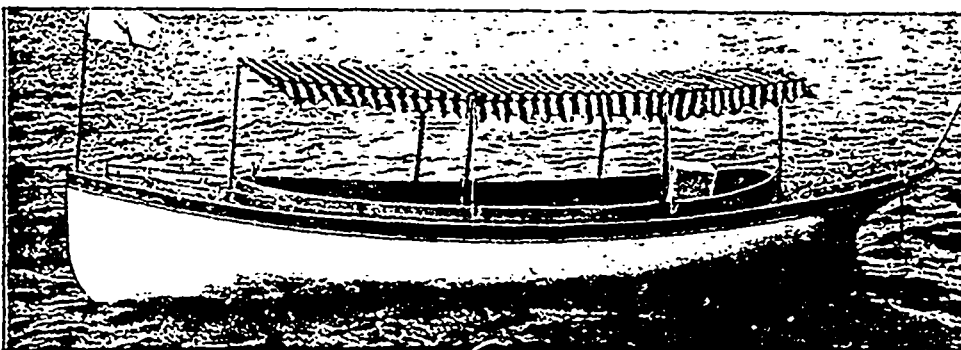
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Dean's Canoes

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WALTER DEAN, - Toronto.

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fourth of a cent per number per pound on all numbers exceeding number thirty, colored, bleached, dyed, combed or advanced beyond the condition of singles by grouping or twisting 2 or more single yarns together, whether on beams or in bundles, skeins or cops, or in any other form, except spool thread of cotton hereinafter provided for, six cents per pound on all numbers up to and including number twenty, and on all numbers exceeding number twenty and up to number eighty, one-fourth of one cent per number per pound; on number eighty and above, three-tenths of one cent per number per pound; cotton card laps, roping, silver or roving, forty-five per centum ad valorem.

303 Spool thread of cotton, including crochet, darning, and embroidery cottons on spools or reels, containing on each spool or reel not exceeding one hundred yards of thread, six cents per dozen; exceeding one hundred yards on each spool or reel, for every additional hundred yards or fractional part thereof in excess of one hundred, six cents per dozen spools or reels; if otherwise than on spools or reels, one-half of one cent for each one hundred yards or fractional part thereof: Provided, That in no case shall the duty be assessed upon a less number of yards than is marked on the spools or reels.

304 Cotton cloth not bleached, dyed, colored, stained, painted, or printed, and not exceeding fifty threads to the square inch, counting the warp and filling, one cent per square yard; if bleached one and one-fourth cents per square yard; if dyed, colored, stained, painted, or printed, two cents per square yard.

305 Cotton cloth, not bleached, dyed, colored, stained, painted or printed, exceeding fifty and not exceeding one hundred threads to the square inch, counting the warp and filling, and not exceeding six square yards to the pound, one and one-fourth cents per square yard; exceeding six and not exceeding nine square yards to the pound, one and one-half cents per square yard, exceeding nine square yards to the pound, one and three-fourths cents per square yard; if bleached, and not exceeding six square yards to the pound, one and one-half cents per square yard; exceeding six and not exceeding nine square yards to the pound, one and three-fourths cents per square yard; exceeding nine square yards to the pound, two and one-fourth cents per square yard; if dyed, colored, stained, painted, or printed, and not exceeding six square yards to the pound, two and three-fourths cents per square yard; exceeding six and not exceeding nine square yards to the pound, three and one-fourths cents per square yard; exceeding nine square yards to the pound, three and one-half cents per square yard:

**Provided, that on all cotton cloth not exceeding one hundred threads to the square inch, counting the warp and filling, not bleached, dyed, colored, stained, painted, or printed, valued at over seven cents per square yard, twenty-five per centum ad valorem; bleached, valued at over nine cents per square yard, twenty-five per centum ad valorem; and dyed, colored, stained, painted, or printed, valued at over twelve cents per square yard, there shall be levied, collected, and paid a duty of thirty per centum ad valorem.**

306 Cotton cloth, not bleached, dyed, colored, stained, painted, or printed, exceeding one hundred and not exceeding one hundred and fifty threads to the square inch, counting the warp and filling, and not exceeding four square yards to the pound, one and one-half cents per square yard; exceeding four and not exceeding six square yards to the pound, two cents per square yard; exceeding six and not exceeding eight square yards to the pound, two and one-half cents per square yard; exceeding eight square yards to the pound, two and three-fourths cents per square yard; if bleached, and not exceeding four square yards to the pound, two and one-half cents per square yard; exceeding four and not exceeding six square yards to the pound, three cents per square yard; exceeding six and not exceeding eight square yards to the pound, three and one-half cents per square yard; exceeding eight square yards to the pound, three and three-fourths cents per square yard. If dyed, colored, stained, painted, or printed, and not exceeding four square yards to the pound, three and one-half cents per square yard; exceeding four and not exceeding six square yards to the pound, three and three-fourths cents per square yard; exceeding six and not exceeding eight square yards to the pound, four and one-half cents per square yard; exceeding eight square yards to the pound, four and one-half cents per square yard. Provided, That on all cotton cloth exceeding one hundred and not exceeding one hundred and fifty threads to the square inch, counting the warp and filling, not bleached, dyed, colored, stained, painted, or printed, valued at over nine cents per square yard, thirty

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per centum ad valorem, bleached, valued at over eleven cents per square yard, thirty-five per centum ad valorem, dyed, colored, stained, painted, or printed, valued at over twelve and one-half cents per square yard, there shall be levied, collected, and paid a duty of thirty-five per centum ad valorem.

307 Cotton cloth not bleached, dyed, colored, stained, painted, or printed, exceeding one hundred and fifty and not exceeding two hundred threads to the square inch, counting the warp and filling, and not exceeding three and one-half square yards to the pound, two cents per square yard; exceeding three and one-half and not exceeding four and one-half square yards to the pound, two and three-fourths cents per square yard; exceeding four and one-half and not exceeding six square yards to the pound, three cents per square yard, exceeding six square yards to the pound, three and one-half cents per square yard; if bleached, and not exceeding three and one-half square yards to the pound, two and three-fourths cents per square yard; exceeding three and one-half and not exceeding four and one-half square yards to the pound, three and one-half cents per square yard; exceeding four and one-half and not exceeding six square yards to the pound, four cents per square yard; exceeding six square yards to the pound, four and one-fourths cents per square yard; if dyed, colored, stained, painted, or printed, and not exceeding three and one-half square yards to the pound, four and one-fourth cents per square yard; exceeding three and one-half, and not exceeding four and one-half square yards to the pound, four and one-half cents per square yard; exceeding four and one-half and not exceeding six square yards to the pound, four and three-fourths cents per square yard; exceeding six square yards to the pound, five cents per square yard: Provided, That on all cotton cloth exceeding one hundred and fifty and not exceeding two hundred threads to the square inch, counting the warp and filling, not bleached, dyed, colored, stained, painted or printed, valued at over ten cents per square yard, thirty-five per centum ad valorem; bleached, valued at over twelve cents per square yard, thirty-five per centum ad valorem; dyed, colored, stained, painted, or printed, valued at over twelve and one-half cents per square yard, there shall be levied, collected and paid a duty of forty per centum ad valorem.

308 Cotton cloth, not bleached, dyed, colored, stained, painted, or printed, exceeding two hundred and not exceeding three hundred threads to the square inch, counting the warp and filling, and not exceeding two and one-half square yards to the pound, three and one-half cents per square yard; exceeding two and one-half and not exceeding three and one-half square yards to the pound, four cents per square yard; exceeding three and one-half and not exceeding five square yards to the pound, four and one-half cents per square yard; exceeding five square yards to the pound, five cents per square yard. If bleached, and not exceeding two and one-half square yards to the pound, four and one-half cents per square yard; exceeding two and one-half and not exceeding three and one-half square yards to the pound, five cents per square yard; exceeding three and one-half and not exceeding five square yards to the pound, five and one-half cents per square yard; exceeding five square yards to the pound, six cents per square yard; if dyed, colored, stained, painted, or printed, and not exceeding three and one-half square yards to the pound, six and one-fourth cents per square yard; exceeding three and one-half square yards to the pound, seven cents per square yard: Provided, That on all such cotton cloths not bleached, dyed, colored, stained, painted, or printed, valued at over twelve and one-half cents per square yard; bleached, valued at over fifteen cents per square yard; and dyed, colored, stained, painted, or printed, valued at over seventeen and one-half cents per square yard, there shall be levied, collected, and paid a duty of forty per centum ad valorem.

309 Cotton cloth, not bleached, dyed, colored, stained, painted, or printed, exceeding three hundred threads to the square inch, counting the warp and filling, and not exceeding two square yards to the pound, four cents per square yard; exceeding two and not exceeding three square yards to the pound, four and one-half cents per square yard; exceeding three and not exceeding four square yards to the pound, five cents per square yard; exceeding four square yards to the pound, five and one-half cents per square yard; if bleached and not exceeding two square yards to the pound, five cents per square yard; exceeding two and not exceeding three square yards to the pound, five and one-half cents per square yard; exceeding three and not exceeding four square yards to the pound, six cents per square yard; ex-

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ceeding four square yards to the pound, six and one-half cents per square yard; if dyed, colored, stained, painted or printed, and not exceeding three square yards to the pound, six and one-half cents per square yard; exceeding three square yards to the pound, eight cents per square yard; Provided, That on all such cotton cloths not bleached, dyed, colored, stained, painted, or printed, valued at over fourteen cents per square yard; bleached, valued at over sixteen cents per square yard; and dyed, colored, stained, painted, or printed, valued at over twenty cents per square yard, there shall be levied, collected, and paid a duty of forty per centum ad valorem.

- 310 The term cotton cloth, or cloth, wherever used in the paragraphs of this schedule, unless otherwise specially provided for, shall be held to include all woven fabrics of cotton in the piece or otherwise, whether figured, fancy or plain, the warp and filling threads of which can be counted by unraveling or other practicable means.
- 311 Cloth, composed of cotton or other vegetable fiber and silk, whether known as silk-striped sleeve linings, silk stripes, or otherwise, of which cotton is the component material of chief value, eight cents per square yard and thirty per centum ad valorem; Provided, That no such cloth shall pay a less rate of duty than fifty per centum ad valorem. Cotton cloth, filled or coated, three cents per square yard and twenty per centum ad valorem.
- 312 Handkerchiefs or mullers composed of cotton, whether in the piece or otherwise, and whether finished or unfinished, if not hemmed, or hemmed only, shall pay the same rate of duty on the cloth contained therein as is imposed on cotton cloth of the same description, weight, and count of threads to the square inch; but such handkerchiefs or mullers shall not pay a less rate of duty than forty-five per centum ad valorem. If such handkerchiefs or mullers are hemstitched or imitation hemstitched, or reversed, or have drawn threads, they shall pay a duty of ten per centum ad valorem in addition to the duty hereinbefore prescribed, and in no case less than fifty-five per centum ad valorem; if such handkerchiefs or mullers are embroidered in any manner, whether with an initial letter, monogram, or otherwise, by hand or machinery, or are tamboured, appliqued, or trimmed wholly or in part with lace or with tucking or insertion, they shall not pay a less rate of duty than sixty per centum ad valorem.
- 313 Cotton cloth in which other than the ordinary warp and filling threads have been introduced in the process of weaving to form a figure, whether known as lappets or otherwise, and whether unbleached, bleached, dyed, colored, stained, painted, or printed, shall pay, in addition to the duty herein provided for other cotton cloth of the same description, or condition, weight, and count of threads to the square inch, one cent per square yard if valued at not more than seven cents per square yard, and two cents per square yard if valued at more than seven cents per square yard.
- 314 Clothing, ready-made, and articles of wearing apparel of every description, including neck-ties or neckwear composed of cotton or other vegetable fiber, or of which cotton or other vegetable fiber is the component material of chief value, made up or manufactured, wholly or in part, by the tailor, seamstress, or manufacturer, and not otherwise provided for in this Act, fifty per centum ad valorem; Provided, That any outside garment provided for in this paragraph having india-rubber as a component material shall pay a duty of fifteen cents per pound and fifty per centum ad valorem.
- 315 Plushes, velvets, velveteens, corduroys, and all pile fabrics, cut or uncut; any of the foregoing composed of cotton or other vegetable fiber, not bleached, dyed, colored, stained, painted, or printed, nine cents per square yard and twenty-five per centum ad valorem; if bleached, dyed, colored, stained, painted, or printed, twelve cents per square yard and twenty-five per centum ad valorem; Provided, That corduroys composed of cotton or other vegetable fiber, weighing seven ounces or over per square yard, shall pay a duty of eighteen cents per square yard and twenty-five per centum ad valorem; Provided further, That manufactures of articles in any form including such as are commonly known as bias dress facings or skirt bindings, made or cut from plushes, velvets, velveteens, corduroys, or other pile fabrics composed of cotton or other vegetable fiber, shall be subject to the foregoing rates of duty and in addition thereto ten per centum ad valorem; Provided further, That none of the articles of fabrics provided for in this paragraph shall pay a less rate of duty than forty-seven and one-half per centum ad valorem.
- 316 Curtains, table covers, and all articles manufactured of cot-

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- ton chenille or of which cotton chenille is the component material of chief value, fifty per centum ad valorem.
- 317 Stockings, hose and half-hose, made on knitting machines or frames, composed of cotton or other vegetable fiber, and not otherwise specially provided for in this Act, thirty per centum ad valorem.
- 318 Stockings, hose and half-hose, selvaged, fashioned, narrowed, or shaped wholly or in part by knitting machines or frames, or knit by hand, including such as are commercially known as seamless stockings, hose and half-hose, and clocked stockings, hose or half-hose, all of the above composed of cotton or other vegetable fiber, finished or unfinished, valued at not more than one dollar per dozen pairs, fifty cents per dozen pairs, valued at more than one dollar per dozen pairs, and not more than one dollar and fifty cents per dozen pairs, sixty cents per dozen pairs; valued at more than one dollar and fifty cents per dozen pairs, and not more than two dollars per dozen pairs, seventy cents per dozen pairs; valued at more than two dollars per dozen pairs, and not more than three dollars per dozen pairs, one dollar and twenty cents per dozen pairs; valued at more than three dollars per dozen pairs and not more than five dollars per dozen pairs, two dollars per dozen pairs; and in addition thereto, upon all the foregoing, fifteen per centum ad valorem; valued at more than five dollars per dozen pairs, fifty-five per centum ad valorem.
- 319 Shirts and drawers, pants, vests, union suits, combination suits, tights, sweaters, corset covers and all underwear of every description made wholly or in part on knitting machines or frames, or knit by hand, finished or unfinished, not including stockings, hose and half-hose, composed of cotton or other vegetable fiber, valued at not more than one dollar and fifty cents per dozen, sixty cents per dozen and fifteen per centum ad valorem; valued at more than one dollar and fifty cents per dozen and not more than three dollars per dozen, one dollar and ten cents per dozen, and in addition thereto fifteen per centum ad valorem; valued at more than three dollars per dozen and not more than five dollars per dozen, one dollar and fifty cents per dozen, and in addition thereto twenty-five per centum ad valorem; valued at more than five dollars per dozen and not more than seven dollars per dozen, one dollar and seventy-five cents per dozen, and in addition thereto thirty-five per centum ad valorem; valued at more than seven dollars per dozen, two dollars and twenty-five cents per dozen, and in addition thereto thirty-five per centum ad valorem; valued above fifteen dollars per dozen, fifty per centum ad valorem.
- 320 Bandings, beltings, blindings, bone casings, cords, garters, linings, for bicycle tires, ribbons, suspenders and braces, tapes, tubing, and webs or webbing, any of the foregoing articles made of cotton or other vegetable fiber, whether composed in part of india-rubber or otherwise, and not embroidered by hand or machinery, forty-five per centum ad valorem; spindle banding, woven, braided or twisted lamp, stove, or candle wicking made of cotton or other vegetable fiber, ten cents per pound and fifteen per centum ad valorem; loom harness or healds made of cotton or other vegetable fiber, or of which cotton or other vegetable fiber is the component material of chief value, fifty cents per pound and twenty-five per centum ad valorem; boot, shoe, and corset lacings made of cotton or other vegetable fiber, twenty-five cents per pound and fifteen per centum ad valorem; labels, for garments or other articles, composed of cotton or other vegetable fiber, fifty cents per pound and thirty per centum ad valorem.
- 321 Cotton table damask, forty per centum ad valorem; cotton duck, thirty-five per centum ad valorem.
- 322 All manufactures of cotton not specially provided for in this Act, forty-five per centum ad valorem.

## SCHEDULE J.

## Flax, Hemp, and Jute, and Manufactures of.

- 323 Flax straw, five dollars per ton.
- 324 Flax, not hackled or dressed, one cent per pound.
- 325 Flax, hackled, known as "dressed line," three cents per pound.
- 326 Tow of flax, twenty dollars per ton.
- 327 Hemp, and tow of hemp, twenty dollars per ton; hemp, hackled, known as "line of hemp," forty dollars per ton.
- 328 Single yarns made of jute, not finer than five lea or number, one cent per pound and ten per centum ad valorem; if finer than five lea or number, thirty-five per centum ad valorem.
- 329 Cables and cordage, composed of Istle, Tampico fiber, ma-



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- nila, sisal grass or sunn, or a mixture of these or any of them, one cent per pound. cables and cordage made of hemp, tarred or untarred, two cents per pound.
- 330 Threads, twines, or cords, made from yarn not finer than five lea or number, composed of flax, hemp, or ramie, or of which these substances or either of them is the component material of chief value, thirteen cents per pound; if made from yarn finer than five lea or number, three-fourths of one cent per pound additional for each lea or number, or part of a lea or number, in excess of five.
- 331 Single yarns in the gray, made of flax, hemp, or ramie, or a mixture of any of them, not finer than eight lea or number, seven cents per pound; finer than eight lea or number and not finer than eighty lea or number, forty per centum ad valorem; single yarns, made of flax, hemp, or ramie, or a mixture of any of them, finer than eighty lea or number, fifteen per centum ad valorem.
- 332 Flax gill netting, nets, webs, and seines shall pay the same duty per pound as is imposed in this schedule upon the thread, twine, or cord of which they are made, and in addition thereto twenty-five per centum ad valorem.
- 333 Floor mattings, plain, fancy or figured, manufactured from straw, round or split, or other vegetable substances not otherwise provided for, including what are commonly known as Chinese, Japanese, and India straw mattings, valued at not exceeding ten cents per square yard, three cents per square yard; valued at exceeding ten cents per square yard, seven cents per square yard and twenty-five per centum ad valorem.
- 334 Carpets, carpeting, mats and rugs, made of flax, hemp, jute, or other vegetable fiber (except cotton), valued at not exceeding fifteen cents per square yard, five cents per square yard and thirty-five per centum ad valorem; valued above fifteen cents per square yard, ten cents per square yard and thirty-five per centum ad valorem.
- 335 Hydraulic hose, made in whole or in part of flax, hemp, ramie or jute, twenty cents per pound.
- 336 Tapes composed wholly or in part of flax, woven with or without metal threads, or reels, spools, or otherwise, and designed expressly for use in the manufacture of measuring tapes forty per centum ad valorem.
- 337 Oilcloth for floors, stamped, painted or printed, including linoleum or corticene, figured or plain, and all other oilcloth (except silk oilcloth) under twelve feet in width not specially provided for herein, eight cents per square yard and fifteen per centum ad valorem; oilcloth for floors and linoleum or corticene, twelve feet and over in width, inlaid linoleum or corticene, and cork carpets, twenty cents per square yard and twenty per centum ad valorem; waterproof cloth, composed of cotton or other vegetable fiber, whether composed in part of india-rubber or otherwise, ten cents per square yard and twenty per centum ad valorem.
- 338 Shirt collars and cuffs, composed of cotton, forty-five cents per dozen pieces and fifteen per centum ad valorem; composed in whole or in part of linen, forty cents per dozen pieces and twenty per centum ad valorem.
- 339 Laces, lace window curtains, tidies, pillow shams, bed sets, insertings, flouncings, and other lace articles; handkerchiefs, napkins, wearing apparel, and other articles, made wholly or in part of lace, or in imitation of lace, nets or nettings, veils and veillings, etamines, vitrages, neck ruffings, ruchings, tuckings, flutings, and quillings; embroideries and all trimmings, including braids, edgings, insertings, flouncings, gallons, gorings, and bands; wearing apparel, handkerchiefs, and other articles or fabrics embroidered in any manner by hand or machinery, whether with a letter, monogram, or otherwise; tamboured or appliqued articles, fabrics or wearing apparel; hemstitched or tucked flouncings or skirtings, and articles made wholly or in part of ruffings, tuckings, or ruchings; all of the foregoing, composed wholly or in chief value of flax, cotton, or other vegetable fiber, and not elsewhere specially provided for in this Act, whether composed in part of india-rubber or otherwise, sixty per centum ad valorem; Provided, That no wearing apparel or other articles or textile fabric, when embroidered by hand or machinery, shall pay duty at a less rate than that imposed in any schedule of this Act upon any embroideries of the materials of which such embroidery is composed.
- 340 Lace window curtains, pillow shams, and bed sets, finished or unfinished, made on the Nottingham lace-curtain machine or on the Nottingham warp machine, and composed of cotton or other vegetable fiber, when counting five points or spaces between the warp threads to the inch, one cent per square yard; when counting more than five square points or spaces to the inch, one-half of one cent per square yard in addition for each such point or space to the inch in excess

## The American Tariff.

- of five; and in addition thereto, on all the foregoing articles in this paragraph, twenty per centum ad valorem. Provided, That none of the above-named articles shall pay a less rate of duty than fifty per centum ad valorem.
- 341 Plain woven fabrics of single jute yarns, by whatever name known, not exceeding sixty inches in width, weighing not less than six ounces per square yard and not exceeding thirty threads to the square inch, counting the warp and filling, five-eighths of one cent per pound and fifteen per centum ad valorem; if exceeding thirty, and not exceeding fifty-five threads to the square inch, counting the warp and filling, seven-eighths of one cent per pound and fifteen per centum ad valorem.
- 342 All pile fabrics of which flax is the component material of chief value, sixty per centum ad valorem.
- 343 Bags or sacks made from plain woven fabrics, of single jute yarns, not dyed, colored, stained, painted, printed or bleached, and not exceeding thirty threads to the square inch, counting the warp and filling, seven-eighths of one cent per pound and fifteen per centum ad valorem.
- 344 Baggings for cotton, gunny cloth, and similar fabrics, suitable for covering cotton, composed of single yarns made of jute, late butte, or hemp, not bleached, dyed, colored, stained, painted, or printed, not exceeding sixteen threads to the square inch, counting the warp and filling, and weighing not less than fifteen ounces per square yard, six-tenths of one cent per square yard.
- 345 Handkerchiefs composed of flax, hemp, or ramie, or of which these substances, or either of them, is the component material of chief value, whether in the piece or otherwise, and whether finished or unfinished, not hemmed or hemmed only, fifty per centum ad valorem; if hemstitched, or imitation hemstitched, or covered, or with drawn threads, but not embroidered or initialed, fifty-five per centum ad valorem.
- 346 Woven fabrics or articles not specially provided for in this Act, composed of flax, hemp, or ramie, or of which these substances or either of them is the component material of chief value, weighing four and one-half ounces or more per square yard when containing not more than sixty threads to the square inch, counting the warp and filling, one and three-fourths cents per square yard; containing more than sixty and not more than one hundred and twenty threads to the square inch, two and three-fourths cents per square yard; containing more than one hundred and twenty and not more than one hundred and eighty threads to the square inch, six cents per square yard; containing more than one hundred and eighty threads to the square inch, nine cents per square yard and in addition thereto, on all the foregoing, thirty per centum ad valorem; Provided, That none of the foregoing articles in this paragraph shall pay a less rate of duty than fifty per centum ad valorem. Woven fabrics of flax, hemp, or ramie, or of which these substances or either of them is the component material of chief value, including such as is known as shirting cloth, weighing less than four and one-half ounces per square yard and containing more than one hundred threads to the square inch, counting the warp and filling, thirty-five per centum ad valorem.
- 347 All manufactures of flax, hemp, ramie, or other vegetable fiber, or of which these substances, or either of them, is the component material of chief value, not specially provided for in this Act, forty-five per centum ad valorem.

## SCHEDULE K.

## Wool and Manufactures of Wool.

- 348 All wools, hair of the camel, goat, alpaca, and other like animals shall be divided, for the purposes of fixing the duties to be charged thereon, into the three following classes:
- 349 Class one that is to say, merino, mestiza, metz, or metis wools, or other wools of Merino blood, immediate or remote. Down clothing wools, and wools of like character with any of the preceding, including Bagdad wool, China lamb's wool, Castel Branco, Adrianople skin wool or butchers' wool, and such as have been heretofore usually imported into the United States from Buenos Ayres, New Zealand, Australia, Cape of Good Hope, Russia, Great Britain, Canada, Egypt, Morocco, and elsewhere, and all wools not hereinafter included in classes two and three.
- 350 Class two, that is to say, Leicester, Cotswold, Lincolnshire, Down combing wools, Canada long wools, or other like combing wools of English blood, and usually known by the terms herein used, and also hair of the camel, Angora goat, alpaca and other like animals.
- 351 Class three, that is to say, Donskol, native South American,

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Cordova, Valparaiso, native Smyrna, Russian camel's hair, and all such wools of like character as have been heretofore usually imported into the United States from Turkey, Greece, Syria, and elsewhere, excepting improved wools, hereinafter provided for.

- 352 The standard samples of all wools which are now or may be hereafter deposited in the principal custom-houses of the United States, under the authority of the Secretary of the Treasury, shall be the standards for the classification of wools under this Act, and the Secretary of the Treasury is authorized to renew these standards and to make such addition to them from time to time as may be required, and he shall cause to be deposited like standards in other custom-houses of the United States where they may be needed.
- 353 Whenever wools of class three shall have been improved by the admixture of Merino or English blood, from their present character as represented by the standard samples now or hereafter to be deposited in the principal custom-houses of the United States, such improved wools shall be classified for duty either as class one or as class two, as the case may be.
- 354 The duty on wools of the first class which shall be imported washed shall be twice the amount of the duty to which they would be subjected if imported unwashed; and the duty on wools of the first and second classes which shall be imported scoured shall be three times the duty to which they would be subjected if imported unwashed. The duty on wools of the third class, if imported in condition for use in carding or spinning into yarns, or which shall not contain more than eight per cent. of dirt or other foreign substances, shall be three times the duty to which they would otherwise be subjected.
- 355 Unwashed wools shall be considered such as shall have been shorn from the sheep without any cleansing; that is, in their natural condition. Washed wools shall be considered such as have been washed with water only on the sheep's back, or on the skin. Wools of the first and second classes washed in any other manner than on the sheep's back or on the skin shall be considered as scoured wool.
- 356 The duty upon wool of the sheep or hair of the camel, Angora goat, alpaca, and other like animals, of class one and class two, which shall be imported in any other than ordinary condition, or which has been sorted or increased in value by the rejection of any part of the original fleece, shall be twice the duty to which it would be otherwise subjected: Provided, That skirted wools as imported in eighteen hundred and ninety and prior thereto are hereby excepted. The duty upon wool of the sheep or hair of the camel, Angora goat, alpaca, and other like animals of any class which shall be changed in its character or condition for the purpose of evading the duty, or which shall be reduced in value by the admixture of dirt or any other foreign substances, shall be twice the duty to which it would be otherwise subject. When the duty assessed upon any wool equals three times or more that which would be assessed if said wool was imported unwashed, the duty shall not be doubled on account of the wool being sorted. If any bale or package of wool or hair specified in this Act, invoiced or entered as of any specified class, or claimed by the importer to be dutiable as of any specified class, shall contain any wool or hair subject to a higher rate of duty than the class so specified, the whole bale or package shall be subject to the highest rate of duty chargeable on wool of the class subject to such higher rate of duty, and if any bale or package be claimed by the importer to be shoddy, mungo, flocks, wool, hair, or other material of any class specified in this Act, and such bale contain any admixture of any one or more of said materials, or of any other material, the whole bale or package shall be subject to duty at the highest rate imposed upon any article in said bale or package.
- 357 The duty upon all wools, and hair of the first class shall be eleven cents per pound, and upon all wools or hair of the second class twelve cents per pound.
- 358 On wools of the third class and on camel's hair of the third class the value whereof shall be twelve cents or less per pound, the duty shall be four cents per pound.
- 359 On wools of the third class, and on camel's hair of the third class, the value whereof shall exceed twelve cents per pound, the duty shall be seven cents per pound.
- 360 The duty on wools on the skin shall be one cent less per pound than is imposed in this schedule on other wools of the same class and condition, the quantity and value to be

## The American Tariff.

ascertained under such rules as the Secretary of the Treasury may prescribe.

- 361 Top waste, stubbing waste, roving waste, ring waste and garnetted waste, thirty cents per pound.
- 362 Shoddy, twenty-five cents per pound; molls, wool extract, yarn waste, thread waste, and all other wastes composed wholly or in part of wool and not specially provided for in this Act, twenty cents per pound.
- 363 Woolen rags, mungo and flocks, ten cents per pound.
- 364 Wool and hair which have been advanced in any manner or by any process of manufacture beyond the washed or scoured condition, not specially provided for in this Act, shall be subject to the same duties as are imposed upon manufactures of wool not specially provided for in this Act.
- 365 On yarns made wholly or in part of wool, valued at not more than thirty cents per pound, the duty per pound shall be two and one-half times the duty imposed by this Act on one pound of unwashed wool of the first class; valued at more than thirty cents per pound, the duty per pound shall be three and one-half times the duty imposed by this Act on one pound of unwashed wool of the first class, and in addition thereto, upon all the foregoing, forty per centum ad valorem.
- 366 On cloth, knit fabrics, and all manufactures of every description made wholly or in part of wool, not specially provided for in this Act, valued at not more than forty cents per pound, the duty per pound shall be three times the duty imposed by this Act on a pound of unwashed wool of the first class; valued at above forty cents per pound and not above seventy cents per pound, the duty per pound shall be four times the duty imposed by this Act on one pound of unwashed wool of the first class, and in addition thereto, upon all the foregoing, fifty per centum ad valorem; valued at over seventy cents per pound, the duty per pound shall be four times the duty imposed by this Act on one pound of unwashed wool of the first class and fifty-five per centum ad valorem.
- 367 On blankets, and flannels for underwear, composed wholly or in part of wool, valued at not more than forty cents per pound, the duty per pound shall be the same as the duty imposed by this Act on two pounds of unwashed wool of the first class, and in addition thereto thirty per centum ad valorem; valued at more than forty cents and not more than fifty cents per pound, the duty per pound shall be three times the duty imposed by this Act on one pound of unwashed wool of the first class, and in addition thereto thirty-five per centum ad valorem. On blankets composed wholly or in part of wool, valued at more than fifty cents per pound, the duty per pound shall be three times the duty imposed by this Act on one pound of unwashed wool of the first class, and in addition thereto forty per centum ad valorem. Flannels composed wholly or in part of wool, valued at above fifty cents per pound, shall be classified and pay the same duty as women's and children's dress goods, coat linings, Italian cloths, and goods of similar character and description provided by this Act: Provided, That on blankets over three yards in length the same duties shall be paid as on cloths.
- 368 On women's and children's dress goods, coat linings, Italian cloths, and goods of similar description and character of which the warp consists wholly of cotton or other vegetable material with the remainder of the fabric composed wholly or in part of wool, valued at not exceeding fifteen cents per square yard, the duty shall be seven cents per square yard; valued at more than fifteen cents per square yard, the duty shall be eight cents per square yard; and in addition thereto on all the foregoing valued at not above seventy cents per pound, fifty per centum ad valorem; valued above seventy cents per pound, fifty-five per centum ad valorem: Provided, That on all the foregoing, weighing over four ounces per square yard, the duty shall be the same as imposed by this schedule on cloths.
- 369 On women's and children's dress goods, coat linings, Italian cloths, hunting, and goods of similar description or character composed wholly or in part of wool, and not specially provided for in this Act, the duty shall be eleven cents per square yard, and in addition thereto on all the foregoing valued at not above seventy cents per pound, fifty per centum ad valorem; valued above seventy cents per pound, fifty-five per centum ad valorem: Provided that on all the foregoing, weighing over four ounces per square yard, the duty shall be the same as imposed by this schedule on cloths.
- 370 On clothing, ready-made, and articles of wearing apparel of every description, including shawls, whether knitted or woven, and knitted articles of every description, made up

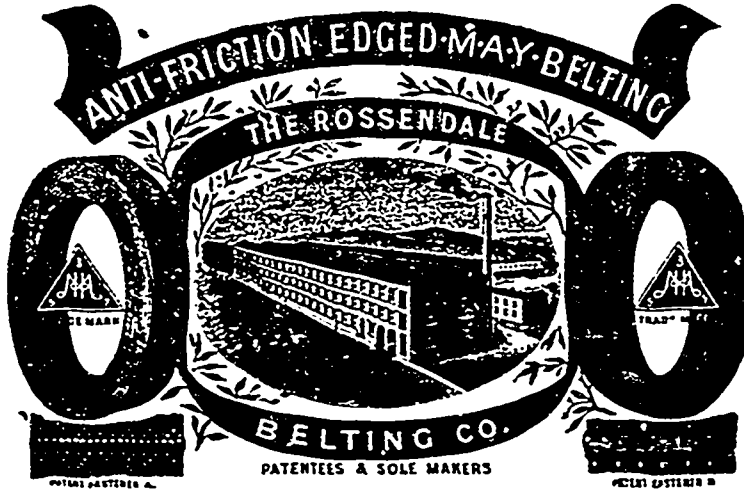
## **THE ROSSENDALE BELTING CO.**

# **Belting Belting Belting**

To MANUFACTURERS,  
ENGINEERS,  
SUPERINTENDENTS  
and MILL OWNERS:

Have you tried the  
**ROSSENDALE**  
"MAY"

Brand *SOLID WOVEN*  
*BELTING?*



All sizes from 2 to 20 inches in stock.

Their "MAY" Belts are over double the strength of leather. Have very little stretch. Are good gripping belts. Impervious to the weather and will work in hot or cold, moist or dry atmospheres. Ask for a tin of our ROSSENDALE SPECIAL BELT DRESSING.

Good for all kinds of Belts.

## **R. H. BUCHANAN & CO.**

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AGENTS IN CANADA.

Samples and Quotations on Application

We are the Oldest Pump Concern in the DOMINION OF CANADA, and Every Pump sold by us is under the Fullest Guarantee.

Have on hand a full line of MACHINERY and SUPPLIES FOR MILLS

**PUMPING MACHINERY OF ALL KINDS.**

**Steam Pumps**

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Rider and Ericsson Hot Air Pumping Engines for Farms, Hotels, Schools, Private Residences, Water Tanks, Hose, Piping, Valves, Etc.

**WIND MILLS, FIRE PROTECTION FOR MILLS AND FACTORIES**

**UNDERWRITER FIRE PUMPS**

**ROSSENDALE BELTING and BELT DRESSING, ETC.**

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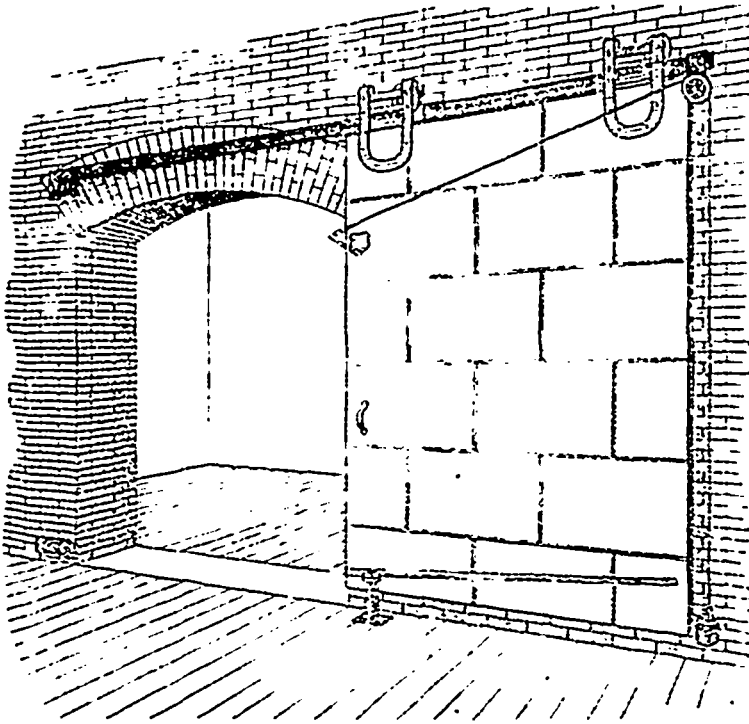
## The American Tariff.

- or manufactured wholly or in part, felts not woven and not specially provided for in this Act, composed wholly or in part of wool, the duty per pound shall be four times the duty imposed by this Act on one pound of unwashed wool of the first class, and in addition thereto sixty per centum ad valorem.
- 371 Webblings, gorings, suspenders, braces, bandings, beltings, bindings, braids, galloons, edgings, insertings, flouncing, fringes, gimps, cords, cords and tassels, laces, and other trimmings, and articles made wholly or in part of lace, embroideries and articles embroidered by hand or machinery, head nets, netting, buttons, or barrel buttons or buttons of other forms for tassels or ornaments, and manufactures of wool ornamented with beads or spangles of whatever material composed, any of the foregoing made of wool or of which wool is a component material, whether composed in part of India-rubber or otherwise, fifty cents per pound and sixty per centum ad valorem.
- 372 Aubusson, Axminster, moquette, and chenille carpets, figured or plain, and all carpets or carpeting of like character or description, sixty cents per square yard, and in addition thereto forty per centum ad valorem.
- 373 Saxony, Wilton, and Tournay velvet carpets, figured or plain, and all carpets or carpeting of like character or description, sixty cents per square yard, and in addition thereto forty per centum ad valorem.
- 374 Brussels carpets, figured or plain, and all carpets or carpeting of like character or description, forty-four cents per square yard, and in addition thereto forty per centum ad valorem.
- 375 Velvet and tapestry, velvet carpets, figured or plain, printed on the warp or otherwise, and all carpets or carpeting of like character or description, forty cents per square yard, and in addition thereto forty per centum ad valorem.
- 376 Tapestry Brussels carpets, figured or plain, and all carpets or carpeting of like character or description, printed on the warp or otherwise, twenty-eight cents per square yard, and in addition thereto forty per centum ad valorem.
- 377 Treble Ingrain, three-ply, and all chain Venetian carpets, twenty-two cents per square yard, and in addition thereto forty per centum ad valorem.
- 378 Wool Dutch and two-ply Ingrain carpets, eighteen cents per square yard, and in addition thereto forty per centum ad valorem.
- 379 Carpets of every description woven whole for rooms, and Oriental, Berlin, Aubusson, Axminster, and similar rugs, ten cents per square foot and in addition thereto, forty per centum ad valorem.
- 380 Druggists and bookings, printed, colored, or otherwise, twenty-two cents per square yard, and in addition thereto forty per centum ad valorem.
- 381 Carpets and carpeting of wool, flax, or cotton, or composed in part of either, not specially provided for in this Act, fifty per centum ad valorem.
- 382 Mats, rugs for floors, screens, covers, hassocks, bed sides, art squares, and other portions of carpets or carpeting made wholly or in part of wool, and not specially provided for in this Act, shall be subjected to the rate of duty herein imposed on carpets or carpetings of like character or description.
- 383 Whenever, in any schedule of this Act, the word "wool" is used in connection with a manufactured article of which it is a component material, it shall be held to include wool or hair of the sheep, camel, goat, alpaca or other animal, whether manufactured by the woolen, worsted felt, or any other process.

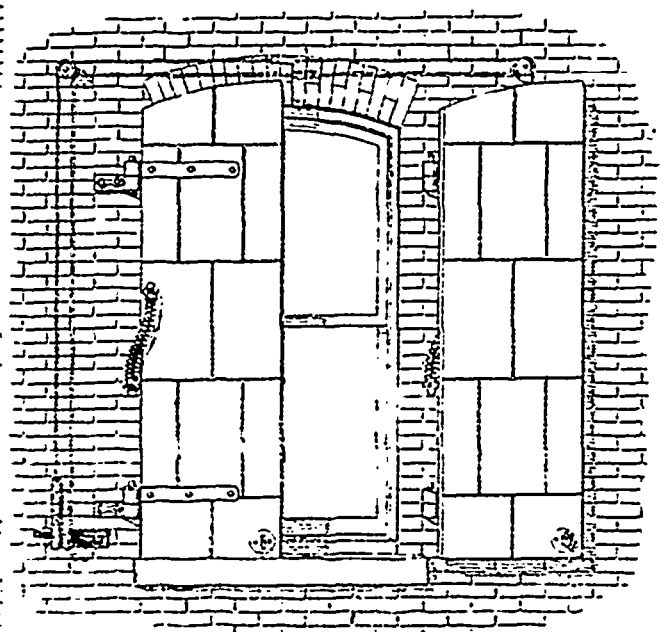
## SCHEDULE L.

## Silks and Silk Goods.

- dollars per pound and not exceeding two dollars and fifty cents per pound, sixty cents per pound and fifteen per centum ad valorem; but in no case shall the foregoing articles pay a less rate of duty than thirty-five per centum ad valorem.
- 386 Velvets, velvet or plush ribbons, chenilles, or other pile fabrics, cut or uncut, composed of silk, or of which silk is the component material of chief value, not specially provided for in this Act, one dollar and fifty cents per pound and fifteen per centum ad valorem; plushes, composed of silk, or of which silk is the component material of chief value, one dollar per pound and fifteen per centum ad valorem; but in no case shall the foregoing articles pay a less rate of duty than fifty per centum ad valorem.
- 387 Woven fabrics in the piece, not specially provided for in this Act, weighing not less than one and one-third ounces per square yard and not more than eight ounces per square yard, and containing not more than twenty per centum in weight of silk if in the gum, fifty cents per pound, and if dyed in the piece, sixty cents per pound; if containing more than twenty per centum and not more than thirty per centum in weight of silk, if in the gum, sixty-five cents per pound, and if dyed in the piece, eighty cents per pound; if containing more than thirty per centum and not more than forty-five per centum in weight of silk, if in the gum, ninety cents per pound, and if dyed in the piece, one dollar and ten cents per pound; if dyed in the thread or yarn and containing not more than thirty per centum in weight of silk, if black (except selvedges), seventy-five cents per pound, and if other than black, ninety cents per pound; if containing more than thirty and not more than forty-five per centum in weight of silk, if black (except selvedges), one dollar and ten cents per pound, and if other than black, one dollar and thirty cents per pound; if containing more than forty-five per centum in weight of silk, or if composed wholly of silk, if dyed in the thread or yarn and weighted in the dyeing so as to exceed the original weight of the raw silk, if black (except selvedges), one dollar and fifty cents per pound, and if other than black, two dollars and twenty-five cents per pound; if dyed in the thread or yarn, and the weight is not increased by dyeing beyond the original weight of the raw silk, three dollars per pound; if in the gum, two dollars and fifty cents per pound; if boiled off, or dyed in the piece, or printed, three dollars per pound; if weighing less than one and one-third ounces and more than one-third of an ounce per square yard, if in the gum, or if dyed in the thread or yarn, two and one-half dollars per pound; if weighing less than one and one-third ounces and more than one-third of an ounce per square yard, if boiled off, three dollars per pound; if dyed or printed in the piece, three dollars and twenty-five cents per pound; if weighing not more than one-third of an ounce per square yard, four dollars and fifty cents per pound; but in no case shall any of the foregoing fabrics in this paragraph pay a less rate of duty than fifty per centum ad valorem.
- 388 Handkerchiefs or mufflers composed wholly or in part of silk, whether in the piece or otherwise, finished or unfinished, if not hemmed or hemmed only, shall pay the same rate of duty as is imposed on goods in the piece of the same description, weight and condition as provided for in this schedule; but such handkerchiefs or mufflers shall not pay a less rate of duty than fifty per centum ad valorem; if such handkerchiefs or mufflers are hemstitched or imitation hemstitched, or reversed or have drawn threads, or are embroidered in any manner, whether with an initial letter, monogram, or otherwise, by hand or machinery, or are tamboured, appliqued, or are made or trimmed wholly or in part with lace, or with tucking or insertion, they shall pay a duty of ten per centum ad valorem in addition to the duty hereinbefore prescribed, and in no case less than sixty per centum ad valorem.
- 389 Bandings, including hat bands, beltings, bindings, bone casings, braces, cords, collars and tassels, garters, gorings, suspenders, tubings, and webs and webblings, composed wholly or in part of silk, and whether composed in part of India-rubber or otherwise, if not embroidered in any manner by hand or machinery, fifty per centum ad valorem.
- 390 Laces, and articles made wholly or in part of lace, edgings, insertings, pull-overs, chiffon or other flouncings, net or nettings and veilings, neck ruffings, ruchings, braids, fringes, trimmings, embroideries and articles embroidered by hand or machinery, or tamboured or appliqued, clothing ready-made and articles of wearing apparel of every description, including knit goods, made up or manufactured in whole or in part by the tailor, seamstress, or manufacturer; all of the above-named articles made of silk, or of which silk is



"ACME" AUTOMATIC FIRE DOOR FITTINGS, SET No. 99



Double Swing Shutters.

SET No. 444

"ACME" AUTOMATIC FIRE SHUTTER FITTINGS

SELF-CLOSING BY HEAT.

We manufacture the Best Kinds made of Acme Automatic Self-Closing Fire Door and Shutter Fittings. Write us for Catalogue and Prices. Save Insurance.

**THE VOKES HARDWARE CO., Limited, Cor. Yonge and Adelaide Sts., - TORONTO.**

# The J. C. McLaren Belting Co.

ESTABLISHED 1856

MANUFACTURERS

## Genuine Oak Belting

"EXTRA" BRAND.

## Para Rubber Belting

"THISTLE" BRAND.

Card Clothing and General Mill Supplies.

**Montreal. Toronto. Vancouver.**

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## The American Tariff.

the component material of chief value, not specially provided for in this Act, and silk goods ornamented with beads or spangles, of whatever material composed, sixty per centum ad valorem: Provided, That any wearing apparel or other articles provided for in this paragraph (except gloves) when composed in part of India-rubber, shall be subject to a duty of sixty per centum ad valorem.

391 All manufactures of silk, or of which silk is the component material of chief value, including such as have India-rubber as a component material, not specially provided for in this Act, and all Jacquard figured goods in the piece, made on looms, of which silk is the component material of chief value, dyed in the yarn, and containing two or more colors in the filling, fifty per centum ad valorem. Provided, That all manufactures, of which wool is a component material, shall be classified and assessed for duty as manufactures of wool.

392 In ascertaining the weight of silk under the provisions of this schedule, the weight shall be taken in the condition in which found in the goods, without deduction therefrom for any dye, coloring matter, or other foreign substance or material.

## SCHEDULE M.

## Pulp, Papers, and Books.

## Pulp and Paper.

393 Mechanically ground wood pulp, one-twelfth of one cent per pound, dry weight: chemical wood pulp unbleached, one-sixth of one cent per pound, dry weight: bleached one-fourth of one cent per pound, dry weight: Provided, That if any country or dependency shall impose an export duty on pulp wood exported to the United States, the amount of such export duty shall be added, as an additional duty, to the duties herein imposed upon wood pulp, when imported from such country or dependency.

394 Sheathing paper and roofing felt, ten per centum ad valorem.

395 Filter masse or filter stock, composed wholly or in part of wood pulp, wood flour, cotton or other vegetable fibre, one and one-half cents per pound and fifteen per centum ad valorem.

396 Printing paper, unsized, sized or glued, suitable for books and newspapers, valued at not above two cents per pound, three-tenths of one cent per pound; valued above two cents and not above two and one-half cents per pound, four-tenths of one cent per pound; valued above two and one-half cents per pound and not above three cents per pound, five-tenths of one cent per pound; valued above three cents and not above four cents per pound, six-tenths of one cent per pound; valued above four cents and not above five cents per pound, eight-tenths of one cent per pound; valued above five cents per pound, fifteen per centum ad valorem: Provided, That if any country or dependency shall impose an export duty upon pulp wood exported to the United States, there shall be imposed upon printing paper when imported from such country or dependency, an additional duty of one-tenth of one cent per pound for each dollar of export duty per cord so imposed, and proportionately for fractions of a dollar of such export duty.

397 Papers commonly known as copying paper, stereotype paper, paper known as bibulous paper, tissue paper, pottery paper, and all similar papers, white, colored or printed, weighing not over six pounds to the ream of four hundred and eighty sheets, on a basis of twenty by thirty inches, and whether in reams or any other form, six cents per pound and fifteen per centum ad valorem: if weighing over six pounds and not over ten pounds to the ream, and letter-copying books, whether wholly or partly manufactured, five cents per pound and fifteen per centum ad valorem: crepe paper and filtering paper, five cents per pound and fifteen per centum ad valorem.

398 Surface-coated papers not specially provided for in this Act, two and one-half cents per pound and fifteen per centum ad valorem: if printed, or wholly or partly covered with metal or its solutions, or with gelatin or flock, three cents per pound and twenty per centum ad valorem: parchment papers, two cents per pound and ten per centum ad valorem: plain basic photographic papers and for albumenizing, sensitizing, or baryta coating, three cents per pound and ten per centum ad valorem, albumenized or sensitized paper or paper otherwise surface-coated for photographic purposes, thirty per centum ad valorem.

## Manufactures of Paper.

399 Paper envelopes, plain, twenty per centum ad valorem, if bordered, embossed, printed, tinted or decorated, thirty-five per centum ad valorem.

## The American Tariff.

400 Lithographic prints from stone, zinc, aluminum, or other material, bound or unbound (except cigar labels, flaps, and bands, lettered, or otherwise, music and illustrations when forming a part of a periodical or newspaper and accompanying the same, or if bound in or forming part of printed books, not specially provided for in this Act), on paper or other material not exceeding eight one-thousandths of one inch in thickness, twenty cents per pound; on paper or other material exceeding eight one-thousandths of one inch not exceeding twenty one-thousandths of one inch in thickness, and exceeding thirty-five square inches, but not exceeding four hundred square inches cutting size in dimensions, eight cents per pound, exceeding four hundred square inches cutting size in dimensions, thirty-five per centum ad valorem; prints exceeding eight one-thousandths of one inch and not exceeding twenty one-thousandths of one inch in thickness, and not exceeding thirty-five square inches cutting size in dimensions, five cents per pound; lithographic prints from stone, zinc, aluminum or other material, on cardboard or other material, exceeding twenty one-thousandths of one inch in thickness, six cents per pound; lithographic cigar labels, flaps and bands, lettered or blank, printed from stone, zinc, aluminum or other material, if printed in less than eight colors (bronze printing to be counted as two colors), but not including labels, flaps and bands, printed in whole or in part in metal leaf, twenty cents per pound. Labels, flaps and bands, if printed entirely in bronze printing, fifteen cents per pound; labels, flaps and bands printed in eight or more colors, but not including labels, flaps and bands printed in whole or in part in metal leaf, thirty cents per pound; labels, flaps and bands printed in whole or in part in metal leaf, fifty cents per pound. Books of paper or other material for children's use, containing illuminated lithographic prints, not exceeding in weight twenty-four ounces each, and all booklets and fashion magazines or periodicals printed in whole or in part by lithographic process or decorated by hand, eight cents per pound.

401 Writing, letter, note, hand-made, drawing, ledger, bond, record, tablet, and typewriter paper, weighing not less than ten pounds and not more than fifteen pounds to the ream, two cents per pound and ten per centum ad valorem; weighing more than fifteen pounds to the ream, three and one-half cents per pound and fifteen per centum ad valorem; but if any such paper is ruled, bordered, embossed, printed, or decorated in any manner, it shall pay ten per centum ad valorem in addition to the foregoing rates: Provided, That in computing the duty on such paper every one hundred and eighty thousand square inches shall be taken to be a ream.

402 Paper hangings and paper for screens or fireboards, and all other paper not specially provided for in this Act, twenty-five per centum ad valorem: all Jacquard designs of one-line paper, or parts of such designs, finished or unfinished, thirty-five per centum ad valorem: all Jacquard designs cut on Jacquard cards or parts of such designs, finished or unfinished, thirty-five per centum ad valorem.

## Manufactures of Paper.

403 Books of all kinds, including blank books and pamphlets, and engravings, bound or unbound, photographs, etchings, maps, charts, music in books or sheets, and printed matter, all the foregoing not specially provided for in this Act, twenty-five per centum ad valorem.

404 Photograph, autograph, and scrap albums, wholly or partly manufactured, thirty-five per centum ad valorem.

405 All fancy boxes made of paper, or of which paper is the component material of chief value, or if covered with surface-coated paper, forty-five per centum ad valorem.

406 Playing cards, in packs not exceeding fifty-four cards and at a like rate for any number in excess, ten cents per pack and twenty per centum ad valorem.

407 Manufactures of paper, or of which paper is the component material of chief value, not specially provided for in this Act, thirty-five per centum ad valorem.

## SCHEDULE N.

## Sundries.

408 Beads of all kinds, not threaded or strung, thirty-five per centum ad valorem, fabrics, nets or nettings, laces, embroideries, galloons, wearing apparel, ornaments, trimmings, and other articles not specially provided for in this Act, composed wholly or in part of beads or spangles made of glass or paste, gelatin, metal, or other material, but not composed in part of wool, sixty per centum ad valorem.

409 Braids, plaits, laces and willow sheets or squares, composed wholly of straw, chip, grass, palm-leaf, willow, osier, or



# WATER WHEELS

We are Sole Agents and Manufacturers

in Canada for THE

## “Samson” Leffel Turbine.

WE ALSO MANUFACTURE

*SAW MILL MACHINERY, MINING MACHINERY, SHAFTING,*

*GEARING of every description, ENGINES, BOILERS, etc.*

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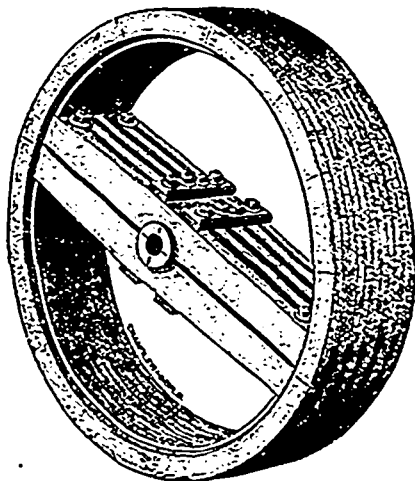
The **Wm. Hamilton Mfg. Co.,** Limited, PETERBOROUGH, CANADA

## MANUFACTURERS

For complete satisfaction in every respect use  
“THE REEVES” Wood Split Pulley. No trouble,  
no bother.

**STRONG! DURABLE! LIGHT!**

MADE IN ALL SIZES FOR ALL PURPOSES.



The **Reeves Pulley Mfg. Co.**

Limited

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rattan, suitable for making or ornamenting hats, bonnets, or hoods, not bleached, dyed, colored or stained, fifteen per centum ad valorem; if bleached, dyed, colored or stained, twenty per centum ad valorem; hats, bonnets, and hoods, composed of straw, chip, grass, palm leaf, willow, osier, or rattan, whether wholly or partly manufactured, but not trimmed, thirty-five per centum ad valorem, if trimmed, fifty per centum ad valorem. But the terms "grass" and "straw" shall be understood to mean these substances in their natural form and structure, and not the separated fiber thereof.

410 Brushes, brooms and feather dusters of all kinds, and hair pencils in quills or otherwise, forty per centum ad valorem.

411 Bristles, sorted, bunched or prepared, seven and one-half cents per pound.

## Buttons and Button Forms.

412 Trousers buckles made wholly or partly of iron or steel, or parts thereof, valued at not more than fifteen cents per hundred, five cents per hundred; valued at more than fifteen cents per hundred and not more than fifty cents per hundred, ten cents per hundred; valued at more than fifty cents per hundred, fifteen cents per hundred; and in addition thereto on each and all of the above buckles or parts of buckles, fifteen per centum ad valorem.

413 Button forms: Lastings, mohair, cloth, silk, or other manufactures of cloth, woven or made in patterns of such size, shape, or form, or cut in such manner as to be fit for buttons exclusively, ten per centum ad valorem.

414 Buttons or parts of buttons and button molds or blanks, finished or unfinished, shall pay duty at the following rates, the line button measure being one-fortieth of one inch, namely: Buttons, known commercially as agate buttons, metal trousers buttons (except steel), and nickel bar buttons, one-twelfth of one cent per line per gross; buttons of bone, and steel trousers buttons, one-fourth of one cent per line per gross; buttons of pearl or shell, one and one-half cents per line per gross; buttons of horn, vegetable ivory, glass, or metal, not specially provided for in this Act, three-fourths of one cent per line per gross, and in addition thereto, on all the foregoing articles in this paragraph, fifteen per centum ad valorem; shoe buttons made of paper, board, papier mache, pulp or other similar material, not specially provided for in this Act, valued at not exceeding three cents per gross, one cent per gross; buttons not specially provided for in this Act, and all collar or cuff buttons and studs, fifty per centum ad valorem.

415 Coal, bituminous, and all coals containing less than ninety-two per centum of fixed carbon, and shale, sixty-seven cents per ton of twenty-eight bushels, eighty pounds to the bushel; coal slack or culm, such as will pass through a half-inch screen, fifteen cents per ton of twenty-eight bushels, eighty pounds to the bushel: Provided, That on all coal imported into the United States, which is afterwards used for fuel on board vessels propelled by steam and engaged in trade with foreign countries, or in trade between the Atlantic and Pacific ports of the United States, and which are registered under the laws of the United States, a drawback shall be allowed equal to the duty imposed by law upon such coal, and shall be paid under such regulations as the Secretary of the Treasury shall prescribe: coke, twenty per centum ad valorem.

416 Cork bark, cut into squares or cubes, eight cents per pound; manufactured corks over three-fourths of an inch in diameter, measured at larger end, fifteen cents per pound; three-fourths of an inch and less in diameter, measured at larger end, twenty-five cents per pound; cork waste, artificial, or cork substitutes, manufactured from cork waste and not otherwise provided for, eight cents per pound.

417 Dice, draughts, chessmen, chess balls, and billiard, pool and bagatelle balls, of ivory, bone, or other materials, fifty per centum ad valorem.

418 Dolls, doll heads, toy marbles of whatever materials composed, and all other toys not composed of rubber, china, porcelain, parian, bisque, earthen or stone ware, and not specially provided for in this Act, thirty-five per centum ad valorem.

419 Emery grains, and emery manufactured, ground, pulverized, or refined, one cent per pound, emery wheels, emery files, and manufactures of which emery is the component material of chief value, twenty-five per centum ad valorem.

## Explosive Substances.

420 Firecrackers of all kinds, eight cents per pound, the weight to include all coverings, wrappings, and packing material.

421 Fulminates, fulminating powders, and like articles, not specially provided for in this Act, thirty per centum ad valorem.

## The American Tariff.

422 Gunpowder, and all explosive substances used for mining, blasting, artillery, or sporting purposes, when valued at twenty cents or less per pound, four cents per pound; value above twenty cents per pound, six cents per pound.

423 Matches, friction or lucifer, of all descriptions, per gross of one hundred and forty-four boxes containing not more than one hundred matches per box, eight cents per gross, when imported otherwise than in boxes containing not more than one hundred matches each, one cent per one thousand matches.

424 Percussion caps, thirty per centum ad valorem; cartridges, thirty-five per centum ad valorem; blasting caps, two dollars and thirty-six cents per one thousand caps.

425 Feathers and down of all kinds, including bird skins or parts thereof with the feathers on, crude or not dressed, colored, or otherwise advanced or manufactured in any manner, not specially provided for in this Act, fifteen per centum ad valorem; when dressed, colored, or otherwise advanced or manufactured in any manner, including quilts of down and other manufactures of down, and also dressed and finished birds suitable for millinery ornaments, and artificial or ornamental feathers, frills, grains, leaves, flowers or stems or part thereof, of whatever material composed, not specially provided for in this Act, fifty per centum ad valorem.

426 Furs, dressed on the skin but not made up into articles, and furs not on the skin, prepared for hatters' use, including fur skins carotod, twenty per centum ad valorem.

427 Fans of all kinds, except common palm leaf fans, fifty per centum ad valorem.

428 Gun wads of all descriptions, twenty per centum ad valorem.

429 Hair, human, if clean or drawn but not manufactured, twenty per centum ad valorem.

430 Hair, curled, suitable for beds or mattresses, ten per centum ad valorem.

431 Haircloth, known as "erinoline" cloth, ten cents per square yard; haircloth, known as "hair-seating," and hair press cloth, twenty cents per square yard.

432 Hats, bonnets, or hoods, for men's, women's, boys', or children's wear, trimmed or untrimmed, including bodies, hoods, plateaux, forms, or shapes, for hats or bonnets, composed wholly or in chief value of fur of the rabbit, beaver or other animals, valued at not more than five dollars per dozen, two dollars per dozen; valued at more than five dollars per dozen, and not more than ten dollars per dozen, three dollars per dozen; valued at more than ten dollars per dozen and not more than twenty dollars per dozen, five dollars per dozen; valued at more than twenty dollars per dozen, seven dollars per dozen; and in addition thereto on all the foregoing, twenty per centum ad valorem.

433 Indurated fiber ware and manufactures of wood or other pulp, and not otherwise specially provided for, thirty-five per centum ad valorem.

## Jewelry and Precious Stones.

434 Articles commonly known as jewelry, and parts thereof, finished or unfinished, not specially provided for in this Act, including precious stones set, pearls set or strung, and cameos in frames, sixty per centum ad valorem.

435 Diamonds and other precious stones advanced in condition or value from their natural state by cleaving, splitting, cutting, or other process, and not set, ten per centum ad valorem; imitations of diamonds or other precious stones composed of glass or paste, not exceeding an inch in dimensions, not engraved, painted, or otherwise ornamented or decorated, and not mounted or set, twenty per centum ad valorem.

436 Pearls in their natural state, not strung or set, ten per centum ad valorem.

## Leather, and Manufactures of.

437 Hides of cattle, raw or uncured, whether dry, salted, or pickled, fifteen per centum ad valorem: Provided, That upon all leather exported, made from imported hides, there shall be allowed a drawback equal to the amount of duty paid on such hides, to be paid under such regulations as the Secretary of the Treasury may prescribe.

438 Band or teltting leather, sole leather, dressed upper and all other leather, calfskins tanned or dressed, kangaroo, sheep and goat skins (including lamb and kid skins) dressed and finished, chamois and other skins and bookbinders' calfskins, all the foregoing not specially provided for in this Act, twenty per centum ad valorem; skins for morocco, tanned but unfinished, ten per centum ad valorem; patent, japanned, varnished or enamelled leather, weighing not over ten pounds per dozen hides or skins, thirty cents per pound and twenty per centum ad valorem;

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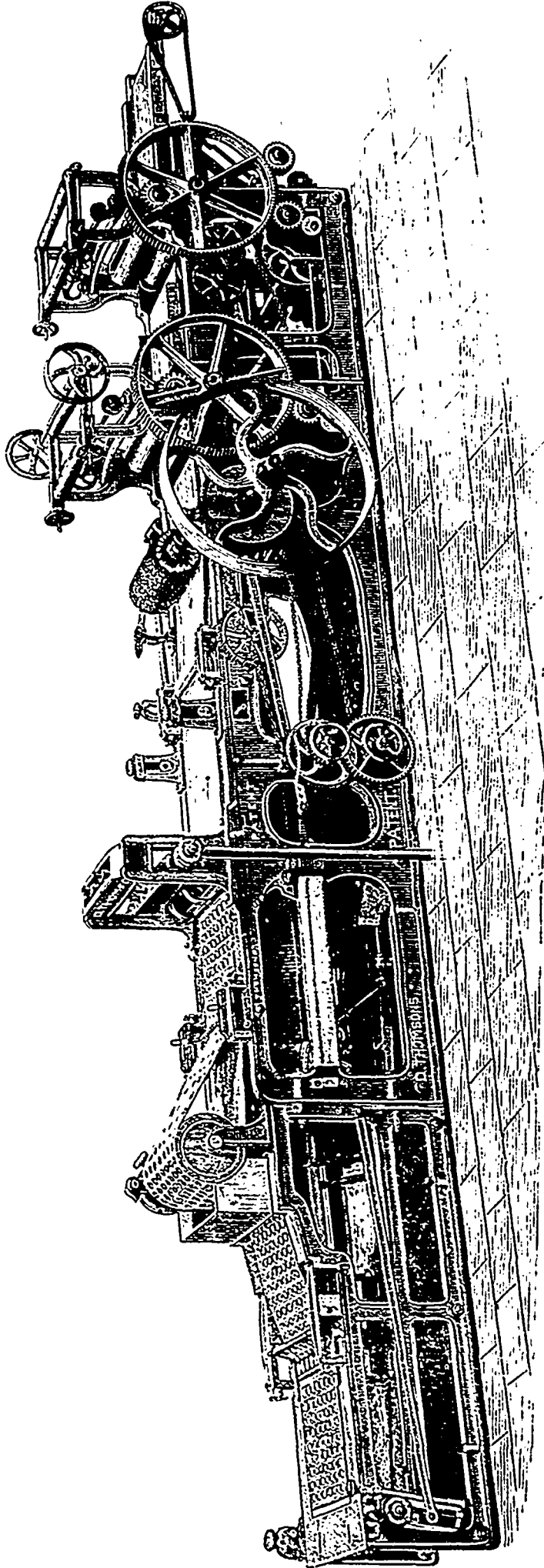
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If weighing over ten pounds and not over twenty-five pounds per dozen, thirty cents per pound and ten per centum ad valorem; If weighing over twenty-five pounds per dozen, twenty cents per pound and ten per centum ad valorem, pianoforte leather and pianoforte action leather, thirty-five per centum ad valorem; leather shoe-laces, finished or unfinished, fifty cents per gross pairs and twenty per centum ad valorem; boots and shoes made of leather, twenty-five per centum ad valorem; Provided, That leather cut into shoe uppers or vamps or other forms, suitable for conversion into manufactured articles, shall be classified as manufactures of leather and pay duty accordingly.

## Gloves.

- 439 Gloves made wholly or in part of leather, whether wholly or partly manufactured, shall pay duty at the following rates, the lengths stated in each case being the extreme length when stretched to their full extent, namely:
- 440 Women's or children's "glace" finish, Schmaschen (of sheep origin), not over fourteen inches in length, one dollar and seventy-five cents per dozen pairs; over fourteen inches and not over seventeen inches in length, two dollars and twenty-five cents per dozen pairs; over seventeen inches in length, two dollars and seventy-five cents per dozen pairs; men's "glace" finish, Schmaschen (sheep), three dollars per dozen pairs.
- 441 Women's or children's "glace" finish, lamb or sheep, not over fourteen inches in length, two dollars and fifty cents per dozen pairs; over fourteen and not over seventeen inches in length, three dollars and fifty cents per dozen pairs; over seventeen inches in length, four dollars and fifty cents per dozen pairs; men's "glace" finish, lamb or sheep, four dollars per dozen pairs.
- 442 Women's or children's "glace" finish, goat, kid, or other leather than of sheep origin, not over fourteen inches in length, three dollars per dozen pairs; over fourteen and not over seventeen inches in length, three dollars and seventy-five cents per dozen pairs; over seventeen inches in length, four dollars and seventy-five cents per dozen pairs; men's "glace" finish, goat, or other leather than of sheep origin four dollars per dozen pairs.
- 443 Women's or children's, of sheep origin, with exterior grain surface removed, by whatever name known, not over seventeen inches in length, two dollars and fifty cents per dozen pairs; over seventeen inches in length, three dollars and fifty cents per dozen pairs; men's, of sheep origin, with exterior surface removed, by whatever name known, four dollars per dozen pairs.
- 444 Women's or children's kid, goat, or other leather than of sheep origin, with exterior grain surface removed, by whatever name known, not over fourteen inches in length, three dollars per dozen pairs; over fourteen inches and not over seventeen inches in length, three dollars and seventy-five cents per dozen pairs; over seventeen inches in length, four dollars and seventy-five cents per dozen pairs; men's goat, kid, or other leather than of sheep origin, with exterior grain surface removed, by whatever name known, four dollars per dozen pairs.
- 445 In addition to the foregoing rates there shall be paid the following cumulative duties: On all leather gloves, when lined, one dollar per dozen pairs; on all plique or prix seam gloves, forty cents per dozen pairs; on all gloves stitched or embroidered, with more than three single strands or cords, forty cents per dozen pairs.
- 446 Glove trunks with or without the usual accompanying pieces, shall pay seventy-five per centum of the duty provided for the gloves in the fabrication of which they are suitable.
- 447 Harness, saddles and saddlery, or parts of either, in sets or in parts, finished or unfinished, forty-five per centum ad valorem.

## Miscellaneous Manufactures.

- 448 Manufactures of amber, asbestos, bladders, corks, catgut or whip gut or worm gut, or wax, or of which these substances or either of them is the component material of chief value, not specially provided for in this Act, twenty-five per centum ad valorem.
- 449 Manufactures of bone, chip, grass, horn, india-rubber, palm leaf, straw, weeds, or whalebone, or of which these substances or either of them is the component material of chief value, not specially provided for in this Act, thirty per centum ad valorem; but the terms "grass" and "straw" shall be understood to mean these substances in their natural form and structure, and not the separated fiber thereof.
- 450 Manufactures of leather, finished or unfinished, manufac-

## The American Tariff.

- tures of fur, gelatine, gutta-percha, human hair, ivory, vegetable ivory, mother-of-pearl and shell, plaster of paris, papier mache, and vulcanized india-rubber known as "hard rubber," or of which these substances or either of them is the component material of chief value, not specially provided for in this Act, and shells engraved, cut, ornamented, or otherwise manufactured, thirty-five per centum ad valorem.
- 451 Masks, composed of paper or pulp, thirty-five per centum ad valorem.
- 452 Matting made of cocoa fibre or rattan, six cents per square yard; mats made of cocoa fibre or rattan, four cents per square foot.
- 453 Musical instruments or parts thereof, pianoforte actions and parts thereof, strings for musical instruments not otherwise enumerated, cases for musical instruments, pitch pipes, tuning forks, tuning hammers, and metronomes; strings for musical instruments, composed wholly or in part of steel or other metal; all the foregoing, forty-five per centum ad valorem.
- 454 Paintings in oil or water colors, pastels, pen and ink drawings, and statuary, not specially provided for in this Act, twenty per centum ad valorem; but the term "statuary" as used in this Act shall be understood to include only such statuary as is cut, carved, or otherwise wrought by hand from a solid block or mass of marble, stone or alabaster, or from metal, and as is the professional production of a statuary or sculptor only.
- 455 Peat moss, one dollar per ton.
- 456 Pencils of paper or wood filled with lead or other material, and pencils of lead, forty-five cents per gross and twenty-five per centum ad valorem; slate pencils, covered with wood, thirty-five per centum ad valorem; all other slate pencils, three cents per one hundred.
- 457 Pencil leads not in wood, ten per centum ad valorem.
- 458 Photographic dry plates or films, twenty-five per centum ad valorem.
- 459 Pipes and smokers' articles: Common tobacco pipes and pipe bowls made wholly of clay, valued at not more than forty cents per gross, fifteen cents per gross; other tobacco pipes and pipe bowls of clay, fifty cents per gross and twenty-five per centum ad valorem; other pipes and pipe bowls of whatever material composed, and all smokers' articles whatsoever, not specially provided for in this Act, including cigarette books, cigarette book covers, pouches for smoking or chewing tobacco, and cigarette paper in all forms, sixty per centum ad valorem.
- 460 Plows, tooth and disk harrows, harvesters, reapers, agricultural drills, and planters, mowers, hoes, cultivators, threshing machines and cotton gins, twenty per centum ad valorem.
- 461 Plush, black, known commercially as hatters' plush, composed of silk, or of silk and cotton such as is used exclusively for making men's hats, ten per centum ad valorem.
- 462 Umbrellas, parasols, and sun shades covered with material other than paper, fifty per centum ad valorem. Sticks for umbrellas, parasols, or sun shades, and walking canes, finished or unfinished, forty per centum ad valorem.
- 463 Waste, not specially provided for in this Act, ten per centum ad valorem.

## FREE LIST.

Sec. 2. That on and after the passage of this Act, unless otherwise specially provided for in this Act, the following articles when imported shall be exempt from duty.

- 464 Acids: Arsenic or arsenious, benzoic, carbolic, fluoric, hydrochloric or muriatic, nitric, oxalic, phosphoric, phthalic, picric or nitropicric, prussic, silicic, and valerianic.
- 465 Aconite.
- 466 Acorns, raw, dried, or undried, but unground.
- 467 Agates, unmanufactured.
- 468 Albumen, not specially provided for.
- 469 Alizarin, natural or artificial, and dyes derived from alizarin or from anthracin.
- 470 Amber, and amberlod unmanufactured, or crude gum.
- 471 Anbergris.
- 472 Aniline salts.
- 473 Any animal imported specially for breeding purposes shall be admitted free: Provided, That no such animal shall be admitted free unless pure bred of a recognized breed, and duly registered in the book of record established for that breed: And provided further, That certificate of such record and of the pedigree of such animal shall be produced and submitted to the customs officer, duly authenticated by the proper custodian of such book of record, together with the affidavit of the owner, agent, or importer that such animal is the identical animal described in said



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We are now prepared to make all grades from the finest Bristol Board to the coarsest Sulphite Fibre. With our 24 looms, and all other machinery to match, we are in a position to fill all orders promptly. When ordering state kind of Paper or Board made, and speed of machine.

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- certificate of record and pedigree. And provided further, That the Secretary of Agriculture shall determine and certify to the Secretary of the Treasury what are recognized breeds and pure bred animals under the provisions of this paragraph. The Secretary of the Treasury may prescribe such additional regulations as may be required for the strict enforcement of this provision. Cattle, horses, sheep, or other domestic animals straying across the boundary line into any foreign country, or driven across such boundary line by the owner for temporary pasturage purposes only, together with their offspring, may be brought back to the United States within six months free of duty, under regulations to be prescribed by the Secretary of the Treasury.
- 474 Animals brought into the United States temporarily for a period not exceeding six months, for the purpose of exhibition or competition for prizes offered by any agricultural or racing association; but a bond shall be given in accordance with regulations prescribed by the Secretary of the Treasury, also teams of animals, including their harness and tackle and the wagons or other vehicles actually owned by persons emigrating from foreign countries to the United States with their families, and in actual use for the purpose of such emigration under such regulations as the Secretary of the Treasury may prescribe; and wild animals intended for exhibition in zoological collections for scientific and educational purposes, and not for sale or profit.
- 475 Annatto, roucou, rocoa, or orleans, and all extracts of.
- 476 Antimony ore, crude sulphite of.
- 477 Apatite
- 478 Arrowroot in its natural state and not manufactured.
- 479 Arsenic and sulphide of, or orpiment.
- 480 Arseniate of aniline.
- 481 Art educational stops, composed of glass and metal and valued at not more than six cents per gross.
- 482 Articles in a crude state used in dyeing or tanning not specially provided for in this Act.
- 483 Articles the growth, produce, and manufacture of the United States, when returned after having been exported, without having been advanced in value or improved in condition by any process of manufacture of other means; casks, barrels, carboys, bags, and other vessels of American manufacture exported filled with American products, or exported empty and returned filled with foreign products, including shoosks and staves when returned as barrels or boxes; also quicksilver, flasks, or bottles, of either domestic or foreign manufacture, which shall have been actually exported from the United States; but proof of the identity of such articles shall be made, under general regulations to be prescribed by the Secretary of the Treasury, but the exemption of bags from duty shall apply only to such domestic bags as may be imported by the exporter thereof, and if any such articles are subject to internal tax at the time of exportation, such tax shall be proved to have been paid before exportation and not refunded: Provided, That this paragraph shall not apply to any article upon which an allowance of drawback has been made, the reimportation of which is hereby prohibited except upon payment of duties equal to the drawbacks allowed; or to any article manufactured in bonded warehouse and exported under any provision of law; and provided further, that when manufactured tobacco which has been exported without payment of internal revenue tax shall be reimported, it shall be retained in the custody of the collector of customs until internal revenue stamps in payment of the legal duties shall be placed thereon.
- 484 Asbestos, unmanufactured.
- 485 Ashes, wood and lye of, and beet-root ashes.
- 486 Asafetida.
- 487 Balm of Gilead.
- 488 Barks, cinchona or other from which quinine may be extracted.
- 489 Paryta, carbonate of, or witherite.
- 490 Beeswax.
- 491 Binding twine: All binding twine manufactured from New Zealand hemp istle or Tampico fiber, sisal grass, or sunn, or a mixture of any two or more of them, of single ply and measuring not exceeding six hundred feet to the pound: Provided, That articles mentioned in this paragraph if imported from a country which lays an import duty on like articles imported from the United States, shall be subject to a duty of one-half of one cent per pound.
- 492 Bells, broken, and bell metal broken and fit only to be remanufactured.
- 493 Birds, stuffed, not suitable for millinery ornaments.
- 494 Birds and land and water fowls.
- 495 Bismuth.

## The American Tariff.

- 496 Badders and all integuments and intestines of animals and fish sounds, crude, dried or salted for preservation only, and unmanufactured, only specially provided for in this Act.
- 497 Blood, dried, not specially provided for.
- 498 Bolted cloths composed of silk, imported expressly for milking purposes, and so permanently marked as not to be available for any other use.
- 499 Bones, crude, or not burned, calcined, ground, steamed, or otherwise manufactured, and bone dust or animal carbon, and bone ash, fit only for fertilizing purposes.
- 500 Books, engravings, photographs, etchings, bound or unbound, maps and charts imported by authority or for the use of the United States or for the use of the Library of Congress.
- 501 Books, maps, music, engravings, photographs, etchings, bound or unbound, and charts, which shall have been printed more than twenty years at the date of importation, and all hydrographic charts, and publications issued for their subscribers or exchanges by scientific and literary associations and academies or publications of individuals for gratuitous private circulation, and public documents issued by foreign Governments.
- 502 Books and pamphlets printed exclusively in languages other than English; also books and music, in raised print, used exclusively by the blind.
- 503 Books, maps, music, photographs, etchings, lithographic prints, and charts, specially imported, not more than two copies in any one invoice, in good faith, for the use or by order of any society or institution incorporated or established solely for religious, philosophical, educational, scientific, or literary purposes, or for the encouragement of the fine arts, or for the use or by order of any college, academy, school, or seminary of learning in the United States, or any State or public library, and not for sale, subject to such regulations as the Secretary of the Treasury shall prescribe.
- 504 Books, libraries, usual and reasonable furniture, and similar household effects of persons or families from foreign countries, all the foregoing if actually used abroad by them not less than one year, and not intended for any other other person or persons, nor for sale.
- 505 Brass, old brass, clippings from brass or Dutch metal, all the foregoing, fit only for remanufacture.
- 506 Brazil paste.
- 507 Brazilian pebble, unwrought or unmanufactured.
- 508 Breccia, in blocks or slabs.
- 509 Bristles, crude, not sorted, bunched, or prepared.
- 510 Broom corn.
- 511 Bullion, gold or silver.
- 512 Burgundy pitch.
- 513 Cadmium.
- 514 Calamine.
- 515 Camphor, crude.
- 516 Castor or castoreum.
- 517 Cat gut, whip gut, or worm gut, unmanufactured.
- 518 Cerium.
- 519 Chalk, crude, not ground, precipitated, or otherwise manufactured.
- 520 Chromate of iron or chromic ore.
- 521 Civit crude.
- 522 Clay: Common blue clay in casks suitable for the manufacture of crucibles.
- 523 Coal, Anthracite, not specially provided for in this Act, and coal stores of American vessels, but none shall be unloaded.
- 524 Coal tar, crude, pitch of coal tar, and products of coal tar known as dead or creosote oil, benzol, toluol, naphthalin, xylool, phenol, cresol, toluidine, xyldin, cumidin, bininitrotolol, binitrobenzol, benzidin, toldin, dianisidin, naphthol, naphthylamin, diphenylamin, benzaldehyde, benzyl chloride, rosolin, nitro-benzol, and nitro-toluol; all the foregoing not medicinal and not colors or dyes.
- 525 Cobalt and cobalt ore.
- 526 Cocculus Indicus.
- 527 Cochineal.
- 528 Cocoa, or cacao, crude, and fibre, leaves and shells of.
- 529 Coffee.
- 530 Coins, gold, silver, and copper.
- 531 Colr, and colr yarn.
- 532 Copper in plates, bars, ingots, or pigs, and other forms, not unmanufactured or specially provided for in this Act.
- 533 Cold copper, fit only for manufacture, clippings from new copper, and all composition metal of which copper is a component material of chief value not specially provided for in this Act.
- 534 Copper, regulus of, and black or coarse copper, and copper cement.

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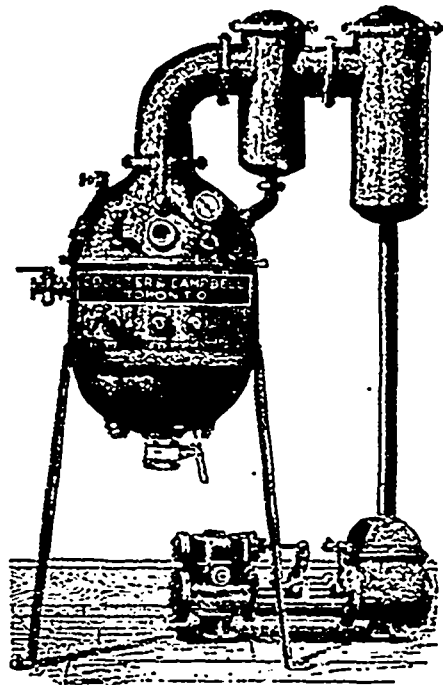
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1-2 and 1-2 Wire Solder,  
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Messrs. Clare Bros. & Co.

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Gentlemen,—I bought a Preston Boiler for my house because the whole inner heating surface is exposed to the direct action of the fire, and the outer surface is utilized as a heating surface by the products of combustion being made to pass over it in its full volume. There being no horizontal surfaces to speak of, it is comparatively easy to keep clean. The water circulation is vertical, and therefore natural. The construction is simple, being complete in one casting. There are no joints requiring bolts, and as an economical house warmer it stands in the front rank.

Yours truly, W. R. WHITLAW.

MORE THAN THIS—

- WE MAKE Hot Water Boilers for Coal and Wood.
- WE MAKE Combination Heaters for Coal and Wood.
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- 535 Coral, marine, uncut, and unmanufactured.  
 536 Cork wood, or cork bark, unmanufactured.  
 537 Cotton, and cotton waste or locks.  
 538 Cryolite, or kryolith.  
 539 Cudbear.  
 540 Curling-stones, or quoits, and curling-stone handles.  
 541 Curry, and curry powder.  
 542 Cutch.  
 543 Cuttlefish bone.  
 544 Dandelion roots, raw, dried, or undried, but unground.  
 545 Diamonds and other precious stones, rough or uncut, and not advanced in condition or value from their natural state by cleaving, splitting, cutting, or other process, including miners', glaziers' and engravers' diamonds not set, and diamond dust or bort.  
 546 Divi-divi.  
 547 Dragon's blood.  
 548 Drugs, such as barks, beans, berries, balsams, buds, bulbs, and bulbous roots, excrescences, fruits, flowers, dried fibres, and dried insects, grains, gums, and gum resin, herbs, leaves, lichens, mosses, nuts, nutgalls, roots, and stems, spores, vegetables, seeds aromatic, and seeds of morbid growth, weeds, and woods used expressly for dyeing; any of the foregoing which are drugs and not edible and are in a crude state, and not advanced in value or condition by resining or grinding, or by other process, and not specially provided for in this Act.  
 549 Eggs of birds, fish, and insects: Provided, however, That this shall not be held to include the eggs of game birds or eggs of birds not used for food, the importation of which is prohibited except specimens for scientific collection, nor fish toe preserved for food purposes.  
 550 Emery ore.  
 551 Errot.  
 552 Fans, common palm-leaf, plain and not ornamented or decorated in any manner, and palm-leaf in its natural state not colored, dyed, or otherwise advanced or manufactured.  
 553 Felt, adhesive, for sheathing vessels.  
 554 Fibrin, in all forms.  
 555 Fish, fresh, frozen, or packed in ice, caught in the Great Lakes or other fresh waters by citizens of the United States.  
 556 Fish skins.  
 557 Flint, flints, and flint stones, unground.  
 558 Fossils.  
 559 Fruits or berries, green, ripe or dried, and fruits in brine, not specially provided for in this Act.  
 560 Fruit plants, tropical and semi-tropical, for the purpose of propagation or cultivation.  
 561 Furs undressed.  
 562 Fur skins of all kinds, not dressed in any manner, and not specially provided for in this Act.  
 563 Gambier.  
 564 Glass enamel, white, for watch and clock dials.  
 565 Glass plates or discs, rough-cut or unwrought, for use in the manufacture of optical instruments, spectacles, and eye glasses, and suitable only for such use. Provided, however, that such discs exceeding eight inches in diameter may be polished sufficiently to enable the character of the glass to be determined.  
 566 Grasses and fibres: Istle or Tampico fibre, jute, jute butts, manilla, sisal grass, sunn, and all other textile grasses or fibrous vegetable substances, not dressed or manufactured in any manner, and not specially provided for in this Act.  
 567 Gold-beaters' molds, and gold-beaters' skins.  
 568 Grease and oils (excepting fish oils), such as are commonly used in soap making or in wire drawing, or for stuffing or dressing leather, and which are fit only for such uses, and not specially provided for in this Act.  
 569 Guano manures, and all substances used only for manure.  
 570 Gutta percha, crude.  
 571 Hair of horse, cattle, and other animals, cleaned or uncleaned, drawn or undrawn, but unmanufactured, not specially provided for in this Act; and human hair, raw, uncleaned, and not drawn.  
 572 Hide cuttings, raw, with or without hair, and all other glue stock.  
 573 Hide rope.  
 574 Hones and whetstones.  
 575 Hoofs, unmanufactured.  
 576 Hop roots for cultivation.  
 577 Horns and parts of, unmanufactured, including horn strips and tips.  
 578 Ice.  
 579 India rubber, crude, and milk of, and old scrap or refuse India rubber, which has been worn out by use and is fit only for remanufacture.

## The American Tariff.

- 580 Indigo.  
 581 Iodine, crude.  
 582 Ipecac.  
 583 Iridium.  
 584 Ivory tusks in their natural state or cut vertically across the grain only, with the bark left intact, and vegetable ivory in its natural state.  
 585 Jalap.  
 586 Jet, unmanufactured.  
 587 Joss stick, or Joss light.  
 588 Junk, old.  
 589 Kelp.  
 590 Kieserite.  
 591 Kyanite, or cyanite, and kaimite.  
 592 Lac dye, crude, seed, button, stick, and shell.  
 593 Lac spirits.  
 594 Lactarene.  
 595 Lava, unmanufactured.  
 596 Leeches.  
 597 Lemon juice, lime juice, and sour orange juice.  
 598 Licorice root, unground.  
 599 Lifeboats and life-saving apparatus specially imported by societies incorporated or established to encourage the saving of human life.  
 600 Lime, citrate of.  
 601 Lithographic stones, not engraved.  
 602 Lintus, prepared or not prepared.  
 603 Loadstones.  
 604 Madder and munjeet, or Indian madder, ground, or prepared and all extracts of.  
 605 Magnesite crude, or calcined, not purified.  
 606 Magnesium, not made up into articles.  
 607 Manganese, oxide and ore of.  
 608 Manna.  
 609 Manuscripts.  
 610 Marrow, crude.  
 611 Marshmallow or althea root, leaves or flowers, natural or unmanufactured.  
 612 Medals of gold, silver, or copper, and other metallic articles actually bestowed as trophies or prizes, and received and accepted as honorary distinctions.  
 613 Meerschaum, crude or unmanufactured.  
 614 Minerals, crude, or not advanced in value or condition by refining or grinding, or by other process of manufacture not specially provided for in this Act.  
 615 Mineral salts obtained by evaporation from mineral waters, when accompanied by a duly authenticated certificate and satisfactory proof, showing that they are in no way artificially prepared, and are only the product of a designated mineral spring.  
 616 Models of invention and of other improvements in the arts, including patterns for machinery, but no article shall be deemed a model or pattern which can be fitted for use otherwise.  
 617 Moss, seaweeds, and vegetable substances, crude or unmanufactured, not otherwise specially provided for in this Act.  
 618 Musk, crude, in natural pods.  
 619 Myrobolans.  
 620 Needles, hand-sewing, and darning.  
 621 Newspapers and periodicals: but the term "periodicals" as herein used shall be understood to embrace only unbound or paper-covered publications, issued within six months of the time of entry, containing current literature of the day and issued regularly at stated periods, as weekly, monthly, or quarterly.  
 622 Nuts, Brazil nuts, cream nuts, palm nuts and palm-nut kernels, cocoanuts in the shell and broken cocoanut meat or copra, not shredded, desiccated, or prepared in any manner.  
 623 Nux vomica.  
 624 Oakum.  
 625 Oil cake.  
 626 Oils: Almond, amber, crude and rectified ambergris, anise or anise seed, aniline, aspic or aspike lavender, bergamot, cajuput, caraway, cassia, cinnamon, cedar, chamomile, citronella or lemon grass, civet, cocoanut, fennel, ichthyol, jasmine or jasimine, Juglandium, juniper, lavender, lemon, limes, mace, neroli or orange flower, entourage grease, nut oil or oil of nuts not otherwise specially provided for in this Act, orange oil, olive oil for manufacturing or mechanical purposes fit only for such use and valued at not more than sixty cents per gallon, oil of roses, palm, rosemary or anthesis, sesame or sesamum seed or bean, thyme, organum red or white, valerian; and also spermæol, whale, and other fish oils of American fisheries, and all fish and other



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**CAUSTIC SODA**

60% to 77%



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Manufacturers of Sulphuric, Nitric and Muriatic Acids—Commercial  
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Liquid Ammonia, Glauber Salts, Copperas, Muriate Tin, Tin Crystals, Acetic Acid, Nitrate Iron,  
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duces a black on wool equal to Alizarine Black  
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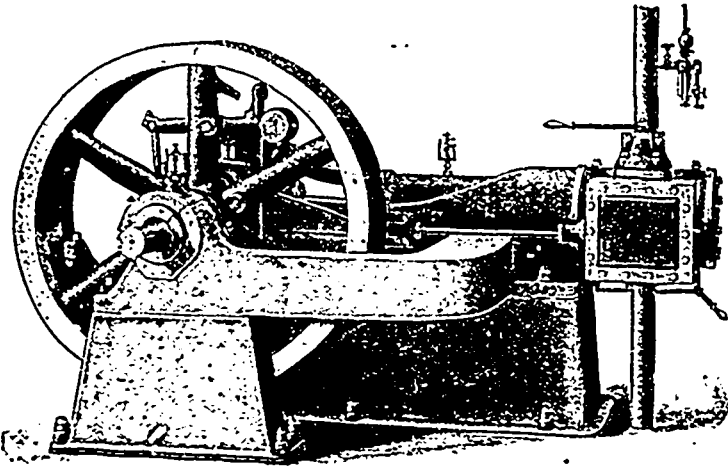
When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

## The American Tariff.

- products of such fisheries: petroleum, crude or refined: Provided, That if there be imported into the United States crude petroleum, or the products of crude petroleum produced in any country which imposes a duty on petroleum or its products exported from the United States, there shall in such cases be levied, paid, and collected a duty upon said crude petroleum or its products so imported equal to the duty imposed by such country.
- 627 Orange and lemon peel, not preserved, candied, or dried.
- 628 Orchil, or orchil liquid.
- 629 Ores of gold, silver, copper, or nickel, and nickel matte; sweepings of gold and silver.
- 630 Osmium.
- 631 Palladium.
- 632 Paper stock, crude, of every description, including all grasses, fibres, rags (other than wool), waste, including lute waste, shavings, clippings, old paper, rope ends, waste rope, and waste baggings, including old gunny cloth and old gunny bags, fit only to be converted into paper.
- 633 Paraffin.
- 634 Parchment and vellum.
- 635 Pearl, mother-of, and shells, not sawed, cut, polished or otherwise manufactured, or advanced in value from the natural state.
- 636 Personal effects, not merchandise, of citizens of the United States dying in foreign countries.
- 637 Pewter and britannia metal, old, and fit only to be remanufactured.
- 638 Philosophical and scientific apparatus, utensils, instruments, and preparations, including bottles and boxes containing the same, specially imported in good faith for the use and by order of any society or institution incorporated or established solely for religious, philosophical, educational, scientific, or literary purposes, or for the encouragement of the fine arts, or for the use or by order of any college, academy, school, or seminary of learning in the United States, or any State or public library, and not for sale, subject to such regulations as the Secretary of the Treasury shall prescribe.
- 639 Phosphates, crude.
- 640 Plants, trees shrubs roots, seed-cane and seeds, imported by the Department of Agriculture or the United States Botanic Garden.
- 641 Platina, in ingots, bars, sheets, and wire.
- 642 Platinum, unmanufactured, and vases, retorts, and other apparatus, vessels, and parts thereof composed of platinum, for chemical uses.
- 643 Plumbago.
- 644 Potash, crude, or "black salts": carbonate of potash, crude or refined: hydrate of or caustic potash, not including refined in sticks or rolls: nitrate of potash or saltpeter, crude: sulphate of potash, crude or refined, and muriate of potash.
- 645 Professional books, implements, instruments, and tools of trade, occupation, or employment, in the actual possession at the time, of persons emigrating to the United States: but this exemption shall not be construed to include machinery or other articles imported for use in any manufacturing establishment, or for any other person or persons, or for sale, nor shall it be construed to include theatrical scenery, properties, and apparel: but such articles brought by proprietors or managers of theatrical exhibitions arriving from abroad, for temporary use by them in such exhibitions, and not for any other person, and not for sale, and which have been used by them abroad, shall be admitted free of duty under such regulations as the Secretary of the Treasury may prescribe: but bonds shall be given for the payment to the United States of such duties as may be imposed by law upon any and all such articles as shall not be exported within six months after such importation. Provided, That the Secretary of the Treasury may in his discretion extend such period for a further term of six months in case application shall be made therefor.
- 646 Pulu.
- 647 Quinia, sulphate of, and all alkaloids or salts of cinchona bark.
- 648 Rags, not otherwise specially provided for in this Act.
- 649 Regalia and gems, statuary, and specimens or casts of sculpture, where specially imported in good faith for the use and by order of any society incorporated or established solely for religious, philosophical, educational, scientific, or literary purposes, or for the encouragement of the fine arts, or for the use and by order of any college, academy, school, seminary of learning in the United States or any state or public library, and not for sale: but the term "regalia" as herein used shall be held to embrace only such insignia of

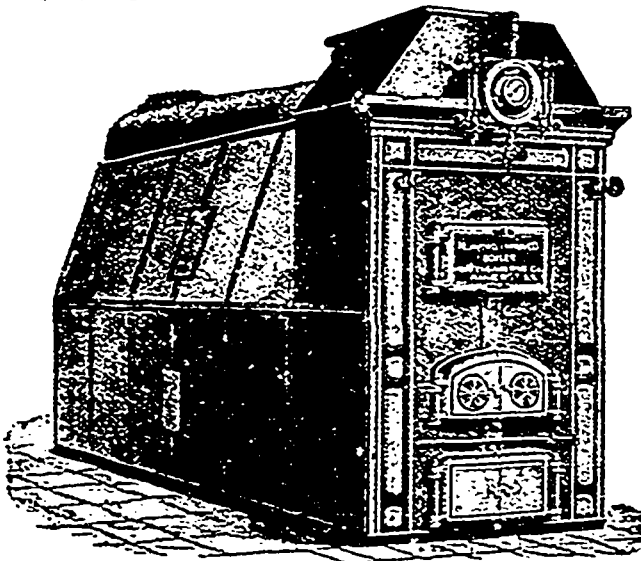
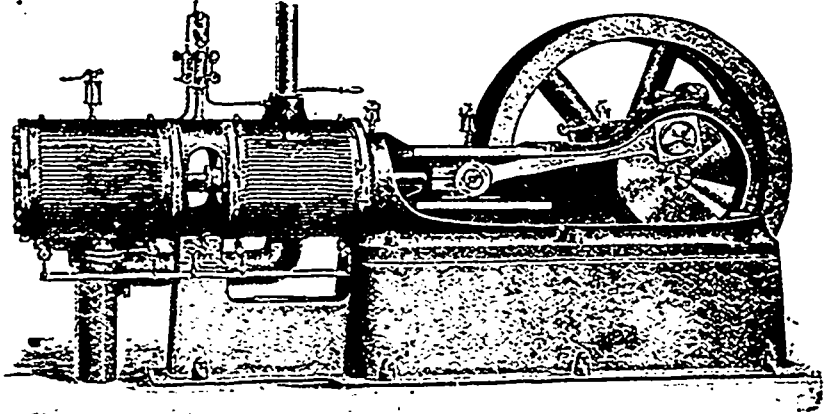
## The American Tariff.

- rank or office or emblems as may be worn upon the person or borne in the hand during public exercises of the society or institution, and shall not include articles of furniture or fixtures, or of regular wearing apparel, nor personal property of individuals.
- 650 Rennets, raw or prepared.
- 651 Saffron and safflower, and extract of, and saffron cake
- 652 Sago, crude.
- 653 Salacin.
- 654 Salep, or salop.
- 655 Sausages, bologna.
- 656 Seeds: Anise, caraway, cardamon, cauliflower, coriander, cotton, cummin, fennel, fenugreek, hemp, hoarhound, mangel-wurzel, mustard, rape, Saint John's bread or beans, sugar beet, sorghum or sugar cane for seed; bulbs and bulbous roots, not edible and not otherwise provided for: all flower and grass seeds: all the foregoing not specially provided for in this Act.
- 657 Sheep dip, not including compounds or preparations that can be used for other purposes.
- 658 Shotgun barrels, in single tubes, forged, rough bored.
- 659 Shrimps and other shell fish.
- 660 Silk, raw, or as reeled from the cocoon, but not doubled, twisted, or advanced in manufacture in any way.
- 661 Silk cocoons and silk waste.
- 662 Silkworm's eggs.
- 663 Skeletons and other preparations of anatomy.
- 664 Skins of all kinds, raw (except sheepskins with the wool on), and hides not specially provided for in this Act.
- 665 Soda, nitrate of, or cubic nitrate.
- 666 Specimens of natural history, botany, and mineralogy, when imported for scientific public collections, and not for sale.
- 667 Spices: Cassia, cassia vera, and cassia buds: cinnamon and clips of: cloves and clove stems: mace: nutmegs: pepper, black or white, and pimento: all the foregoing when unground: ginger root, unground and not preserved or candied.
- 668 Spunk.
- 669 Spurs and stilts used in the manufacture of earthen, porcelain and stone ware.
- 670 Stamps: foreign postage or revenue stamps, cancelled or uncancelled.
- 671 Stone and sand: Burrstone in blocks, rough or unmanufactured: cliff stone, unmanufactured: rotten stone, tripoli, and sand, crude or manufactured, not otherwise provided for in this Act.
- 672 Storax, or styrax.
- 673 Strontia, oxide of, and protoxide of strontian and strontianite, or mineral carbonate of strontia.
- 674 Sulphur, lac or precipitated, and sulphur or brimstone, crude in bulk, sulphur ore as pyrites, or sulphuret of iron in its natural state, containing in excess of twenty-five per centum of sulphur, and sulphur not otherwise provided for.
- 675 Sulphuric acid which at the temperature of sixty degrees Fahrenheit does not exceed the specific gravity of one and three hundred and eighty thousandths, for use in manufacturing superphosphate of lime or artificial manures of any kind, or for any agricultural purposes: Provided, That upon all sulphuric acid imported from any country, whether independent or a dependency, which imposes a duty upon sulphuric acid imported into such country from the United States, there shall be levied and collected a duty of one-fourth of one cent per pound.
- 676 Tamarinds.
- 677 Tapioca, cassava or cassady.
- 678 Tar and pitch wood.
- 679 Tea and tea plants.
- 680 Teeth, natural, or unmanufactured.
- 681 Terra alba, not made from gypsum or plaster rock.
- 682 Terra Japonica.
- 683 Tin ore, cassiterite or black oxide of tin, and tin in bars, blocks, pigs, or grain or granulated.
- 684 Tobacco stems.
- 685 Tonquin, tonqua, or tonka beans.
- 686 Turmeric.
- 687 Turpentine, Venice.
- 688 Turpentine, spirits of.
- 689 Turtles.
- 690 Types, old, and fit only to be remanufactured.
- 691 Uranium, oxide and salts of.
- 692 Vaccine virus.
- 693 Valonia.
- 694 Verdigris, or subacetate of copper.
- 695 Wax, vegetable or mineral.
- 696 Wafers, unleavened or not edible.



# ROBB-ARMSTRONG Automatic Engines...

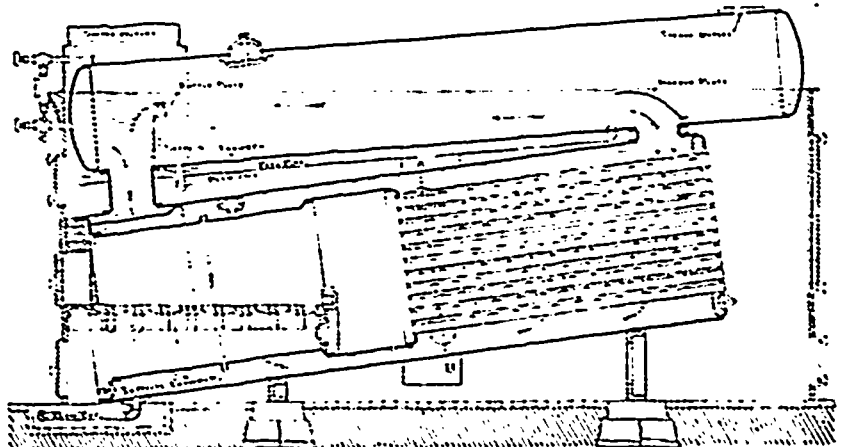
We are selling our engines in England, South America and Australia, which shows their high quality. The Tandem Compound Engines have the high-pressure cylinder next the frame, and both pistons may be withdrawn through the low-pressure cylinder without disturbing it: both valves are connected with the governor, and are arranged to divide the load equally between the cylinders. In sizes up to 100 horse-power the outboard bearing is attached to the frame, as shown in cut, keeping it perfectly in line.



## The Mumford Improved Boiler

This boiler is built with sheet steel case, as shown in cut, or for brick casing, as desired. It is internally fired, has perfect water circulation, is a quick steamer, and gives the highest economy. Two settling chambers are provided for catching deposits of scale, and every part of the boiler is accessible for cleaning.

**ROBB  
ENGINEERING  
COMPANY, Limited,**  
**AMHERST,  
NOVA SCOTIA.**



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## The American Tariff.

697 Wearing apparel, articles of personal adornment, toilet articles, and similar personal effects of persons arriving in the United States; but this exemption shall only include such articles as actually accompany and are in the use of, and as are necessary and appropriate for the wear and use of such persons, for the immediate purposes of the journey and present comfort and convenience, and shall not be held to apply to merchandise or articles intended for other persons or for sale: Provided, That in case of residents of the United States returning from abroad, all wearing apparel and other personal effects taken by them out of the United States to foreign countries shall be admitted free of duty, without regard to their value, upon their identity being established, under appropriate rules and regulations to be prescribed by the Secretary of the Treasury, but no more than one hundred dollars in value of articles purchased abroad by such residents of the United States shall be admitted free of duty upon their return.

698 Whalebone, unmanufactured.

699 Wood: Logs and round unmanufactured timber, including pulp-wood, firewood, handle-bolts, shingle-bolts, gun-blocks for gun-stocks, rough-hewn, or sawed or planed one side, hop-poles, ship-timber and ship-planking; all the foregoing not specially provided for in this Act.

700 Woods: Cedar, lignum-vitae, lance-wood, ebony, box granadilla, mahogany, rosewood, satin-wood and all forms cabinet woods, in the log, rough, or hewn only; briar root or briar wood and similar wood unmanufactured, or not further advanced than cut into blocks suitable for the articles into which they are intended to be converted: bamboo, rattan, reeds unmanufactured, India malacca, joints, and sticks of partridge, hair wood, pimento, orange, myrtle, and other woods not specially provided for in this Act, in the rough, or not further advanced than cut into lengths suitable for sticks for umbrellas, parasols, sunshades, whips, fishing rods, or walking canes.

701 Works of art, drawings, engravings, photographic pictures, and philosophical and scientific apparatus, brought by professional artists, lecturers, or scientists arriving from abroad for use by them temporarily for exhibition and in illustration, promotion and encouragement of art, science, or industry in the United States, and not for sale, shall be admitted free of duty, under such regulations as the Secretary of the Treasury shall prescribe; but bonds shall be given for the payment to the United States of such duties as may be imposed by law upon any and all such articles as shall not be exported within six months after such importation: Provided, That the Secretary of the Treasury may, in his discretion, extend such period for a further term of six months in cases where applications therefor shall be made.

702 Works of art, collections in illustration of the progress of the arts, sciences, or manufactures, photographs, works in terra cotta, porcelain, pottery, or porcelain, antiquities and artistic copies thereof in metal or other material, imported in good faith for exhibition at a fixed place by any State or by any society or institution established for the encouragement of the arts, science, or education, or for a municipal corporation, and all like articles imported in good faith by any society or association, or for a municipal corporation for the purpose of erecting a public monument, and not intended for sale, nor for any other purpose than herein expressed, but bonds shall be given under such rules and regulations as the Secretary of the Treasury may prescribe, for the payment of lawful duties which may accrue should any of the articles aforesaid be sold, transferred, or used contrary to this provision, and such articles shall be subject, at any time, to examination and inspection by the proper officer of the customs: Provided, That the privileges of this and the preceding section shall not be allowed to associations or corporations engaged in or connected with business of a private or commercial character.

703 Works of art, the production of American artists residing temporarily abroad, or other works of art, including pictorial paintings on glass, imported expressly for presentation to a national institution, or to any State or municipal corporation, or incorporated religious society, college, or other public institution, except stained or painted window glass, or stained or painted glass windows; but such exemption shall be subject to such regulations as the Secretary of the Treasury may prescribe.

704 Yarns.

705 Zaffer.

Sec. 3 That for the purpose of equalizing the trade of the United States with foreign countries, and their colonies, producing and exporting to this country the following articles:

## The American Tariff.

Argols, or crude tartar, or wine lees, crude, brandies, or other spirits manufactured or distilled from grain or other materials; champagne and all other sparkling wines; still wines and vermouth, paintings and statuary; or any of them, the President be, and he is hereby, authorized, as soon as may be after the passage of this Act, and from time to time thereafter, to enter into negotiations with the governments of those countries exporting to the United States the above-mentioned articles, or any of them, with a view to the arrangement of commercial agreements in which reciprocal and equivalent concessions may be secured in favor of the products and manufactures of the United States, and whenever the government of any country or colony, producing and exporting to the United States the above-mentioned articles, or any of them, shall enter into a commercial agreement with the United States, or make concessions in favor of the products or manufactures thereof, which, in the judgment of the President, shall be reciprocal and equivalent, he shall be, and he is hereby, authorized and empowered to suspend, during the time of such agreement or concession, by proclamation to that effect, the imposition and collection of the duties mentioned in this Act, on such article or articles so exported to the United States from such country or colony, and thereupon and thereafter the duties levied, collected and paid upon such article or articles shall be as follows, namely:

Argols, or crude tartar, or wine lees, crude, five per centum ad valorem.

Brandies or other spirits manufactured or distilled from grain or other materials, one dollar and seventy-five cents per proof gallon.

Champagne and all other sparkling wines, in bottles containing not more than one quart and more than one pint, six dollars per dozen, containing not more than one pint each and more than one-half pint, three dollars per dozen; containing one-half pint each or less, one dollar and fifty cents per dozen; in bottles or other vessels containing more than one quart each, in addition to six dollars per dozen bottles on the quantities in excess of one quart, at the rate of one dollar and ninety cents per gallon.

Still wines and vermouth, in casks, thirty-five cents per gallon; in bottles or jugs, per case of one dozen bottles or jugs containing each not more than one quart and more than one pint, or twenty-four bottles or jugs containing each not more than one pint, one dollar and twenty-five cents per case, and any excess beyond these quantities found in such bottles or jugs shall be subject to a duty of four cents per pint or fractional part thereof, but no separate or additional duty shall be assessed upon the bottles or jugs.

Paintings in oil or water colors, pastels, pen and ink drawings, and statuary, fifteen per centum ad valorem.

The President shall have power, and it shall be his duty, whenever he shall be satisfied that any such agreement in this Section mentioned is not being fully executed by the Government with which it shall have been made, to revoke such suspension and notify such Government thereof.

And it is further provided that with a view to secure reciprocal trade with countries producing the following articles, whenever and so often as the President shall be satisfied that the Government of any country, or colony of such Government, producing and exporting directly or indirectly to the United States, coffee, tea, and tonquin, tonqua or tonka beans, and vanilla beans, or any of such articles, imposes duties or other exactions upon the agricultural, manufactured, or other products of the United States, which, in view of the introduction of such coffee, tea, and tonquin, tonqua or tonka beans, and vanilla beans, into the United States, as in this Act hereinbefore provided for, he may deem to be reciprocally unequal and unreasonable, he shall have the power and it shall be his duty to suspend, by proclamation to that effect, the provisions of this Act relating to the free introduction of such coffee, tea, and tonquin, tonqua or tonka beans, and vanilla beans, of the products of such country or colony for such time as he shall deem just, and in such case and during such suspension duties shall be levied, collected, and paid upon coffee, tea, and tonquin, tonqua or tonka beans, and vanilla beans, the products or exports, direct or indirect, from such designated country, as follows:

On coffee, three cents per pound.

On tea, ten cents per pound.

On tonquin, tonqua, or tonka beans, fifty cents per pound; vanilla beans, two dollars per pound; vanilla beans, commercially known as cuts, one dollar per pound.

Sec. 4. That whenever the President of the United States, by

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Write for Catalogue and Prices.

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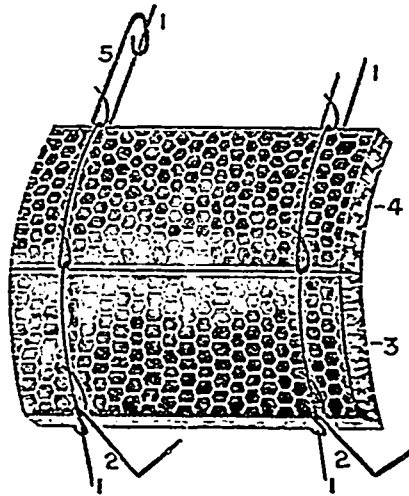
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## Mica Boiler Covering Co. Limited

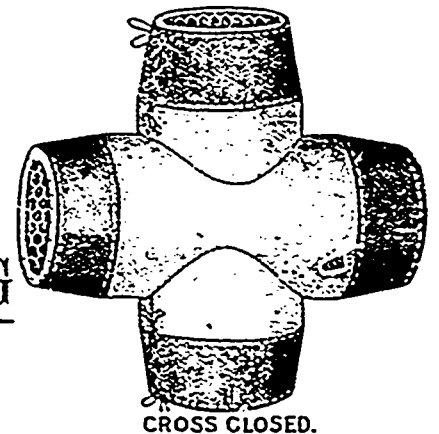
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—OF—



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MICA PIPE COVERING,  
MICA SECTIONAL COVERING  
MICA CEMENT,



CROSS CLOSED.

Engine Packings, Oils, Waste, Engineers' Supplies.

Address **Mica Boiler Covering Co. Limited,**

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UNION BANK CHAMBERS, 19 WELLINGTON ST. W.,  
TORONTO.

24 Old Broad St.,  
LONDON, ENG.

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## The American Tariff.

and with the advice and consent of the Senate, with a view to secure reciprocal trade with foreign countries, shall, within the period of two years from and after the passage of this Act, enter into commercial treaty or treaties with any other country or countries concerning the admission into such country or countries of the goods, wares, and merchandise of the United States and their use and disposition therein, deemed to be for the interests of the United States, and such treaty or treaties, in consideration of the advantages accruing to the United States therefrom, shall provide for the reduction during a specified period, not exceeding five years, of the duties imposed by this Act, to the extent of not more than twenty per centum thereof, upon such goods, wares, or merchandise as may be designated therein of the country or countries with which such treaty or treaties shall be made as in this section provided for; or shall provide for the transfer during such period from the dutiable list of this Act to the free list thereof of such goods, wares, and merchandise, being the natural product of such foreign country or countries and not of the United States; or shall provide for the retention upon the free list of this Act during a specified period, not exceeding five years, of such goods, wares and merchandise now included in said free list as may be designated therein; and when any such treaty shall have been duly ratified by the Senate and approved by Congress, and public proclamation made accordingly, then and thereafter the duties which shall be collected by the United States upon any of the designated goods, wares, and merchandise from the foreign country with which such treaty has been made shall, during the period provided for, be the duties specified and provided for in such treaty, and none other.

Sec. 5. That whenever any country, dependency, or colony shall pay or bestow, directly or indirectly, any bounty or grant upon the exportation of any article or merchandise from such country, dependency, or colony, and such article or merchandise is dutiable under the provisions of this Act, then upon the importation of any such article or merchandise into the United States, whether the same shall be imported directly from the country of production or otherwise, and whether such article or merchandise is imported in the same condition as when exported from the country of production or has been changed in condition by remanufacture or otherwise, there shall be levied and paid, in all such cases, in addition to the duties otherwise imposed by this Act, an additional duty equal to the net amount of such bounty or grant, however, the same be paid or bestowed. The net amount of all such bounties or grants shall be from time to time ascertained, determined and declared by the Secretary of the Treasury, who shall make all needful regulations for the identification of such articles and merchandise and for the assessment and collection of such additional duties.

Sec. 6. That there shall be levied, collected, and paid on the importation of all raw or unmanufactured articles, not enumerated or provided for in this Act, a duty of ten per centum ad valorem, and on all articles manufactured, in whole or in part, not provided for in this Act, a duty of twenty per centum ad valorem.

Sec. 7. That each and every imported article, not enumerated in this Act, which is similar, either in material, quality, texture or the use to which it may be applied, to any article enumerated in this Act as chargeable with duty, shall pay the same rate of duty which is levied on the enumerated article which it most resembles in any of the particulars before mentioned; and if any non-enumerated article equally resembles two or more enumerated articles on which different rates of duty are chargeable, there shall be levied on such non-enumerated articles the same rate of duty as is chargeable on the article which it resembles paying the highest rate of duty; and on articles not enumerated, manufactured of two or more materials, the duty shall be assessed at the highest rate at which the same would be chargeable if composed wholly of the component material thereof of chief value; and the words "component material of chief value" wherever used in this Act, shall be held to mean that component material which shall exceed in value any other single component material of the article; and the value of each component material shall be determined by the ascertained value of such material in its condition as found in the article. If two or more rates of duty shall be applicable to any imported article, it shall pay duty at the highest of such rates.

Sec. 8. That all articles of foreign manufacture, such as are usually or ordinarily marked, stamped, branded, or labelled,

## The American Tariff.

and all packages containing such or other imported articles, shall, respectively, be plainly marked, stamped, branded, or labelled in legible English words in a conspicuous place, so as to indicate the country of their origin and the quantity of their contents; and until so marked, stamped, branded, or labelled they shall not be delivered to the importer. Should any article of imported merchandise be marked, stamped, branded, or labelled, so as to indicate a quantity, number, or measurement in excess of the quantity, number, or measurement actually contained in such article, no delivery of the same shall be made to the importer until the mark, stamp, brand, or label, as the case may be, shall be changed so as to conform to the facts of the case.

Sec. 9. That section thirty-three hundred and forty-one of the Revised Statutes of the United States be, and hereby is, amended to read as follows:

"Sec. 3341. The Commissioner of Internal Revenue shall cause to be prepared, for the payment of such tax, suitable stamps denoting the amount of tax required to be paid on the hogshead, barrels, and halves, thirds, quarters, sixths, and eighths of a barrel of such fermented liquors (and shall also cause to be prepared suitable permits for the purpose hereinafter mentioned), and shall furnish the same to the collectors of internal revenue, who shall each be required to keep on hand at all times a sufficient supply of permits and a supply of stamps equal in amount to two months' sales thereof, if there be any brewery or brewery warehouse in his district; and such stamps shall be sold, and permits granted and delivered by such collectors, only to the brewers of their district, respectively.

"Such collectors shall keep an account of the number of permits delivered and of the number and value of the stamps sold by them to each brewer.

Sec. 10. That section thirty-three hundred and ninety-four of the Revised Statutes of the United States, as amended, be and the same is hereby, further amended, so as to read as follows:

"Upon cigars which shall be manufactured and sold, or removed for consumption or sale, there shall be assessed and collected the following taxes, to be paid by the manufacturer thereof: On cigars of all descriptions made of tobacco, or any substitute therefor, and weighing more than three pounds per thousand, three dollars per thousand; on cigars, made of tobacco or any substitute therefor, and weighing not more than three pounds per thousand, one dollar per thousand; on cigarettes, made of tobacco, or any substitute therefor, and weighing more than three pounds per thousand, three dollars per thousand; on cigarettes, made of tobacco, or any substitute therefor, and weighing not more than three pounds per thousand, one dollar per thousand: Provided, That all rolls of tobacco, or any substitute therefor, wrapped with tobacco, shall be classed as cigars, and all rolls of tobacco, or any substitute therefor, wrapped in paper or any substance other than tobacco, shall be classed as cigarettes.

"And the Commissioner of Internal Revenue, with the approval of the Secretary of the Treasury, shall provide dies and adhesive stamps for cigars weighing not more than three pounds per thousand. Provided, That such stamps shall be in denominations of ten, twenty, fifty, and one hundred, and the laws and regulations governing the packing and removal for sale of cigarettes, and the affixing and cancelling of the stamps on the packages thereof, shall apply to cigars weighing not more than three pounds per thousand.

"None of the packages of smoking tobacco and fine-cut chewing tobacco and cigarettes prescribed by law shall be permitted to have packed in, or attached to, or connected with them, any article or thing whatsoever, other than the manufacturers' wrappers and labels, the internal revenue stamp and the tobacco or cigarettes, respectively, put up therein, on which tax is required to be paid under the internal revenue laws; nor shall there be affixed to, or branded, stamped, marked, written, or printed upon, said packages, or their contents, any promise or offer of, or any order or certificate for, any gift, prize, premium, payment, or reward.

Sec. 11. That no article of imported merchandise which shall copy or simulate the name or trade-mark of any domestic manufacture or manufacturer, or which shall bear a name or mark, which is calculated to induce the public to believe that the article is manufactured in the United States, shall be admitted to entry at any custom-house of the United States. And in order to aid the officers of the customs in enforcing this prohibition, any domestic manufacturer who has adopted trade-marks may require his name and residence and a description of his trade-marks to be recorded

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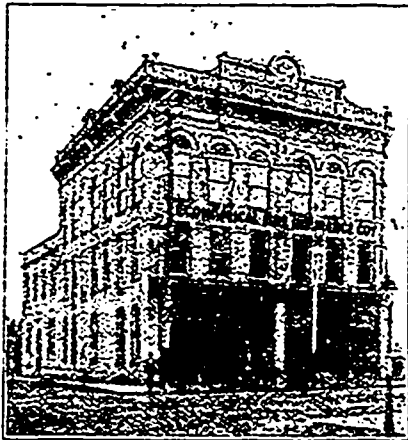
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Twenty-eighth Annual Report  
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Net Cash Assets ... 114,333 87	Government Deposit ... 36,300 00

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in books which shall be kept for that purpose in the Department of the Treasury, under such regulations as the Secretary of the Treasury shall prescribe, and may furnish to the Department facsimiles of such trade-marks; and thereupon, the Secretary of the Treasury shall cause one or more copies of the same to be transmitted to each collector or other proper officer of the customs.

Sec. 12. That all materials of foreign production which may be necessary for the construction of vessels built in the United States for foreign account and ownership, or for the purpose of being employed in the foreign trade, including the trade between the Atlantic and Pacific ports of the United States, and all such materials necessary for the building of their machinery, and all articles necessary for their outfit and equipment, may be imported in bond under such regulations as the Secretary of the Treasury may prescribe, and upon proof that such materials have been used for such purposes no duties shall be paid thereon. But vessels receiving the benefit of this section shall not be allowed to engage in the coastwise trade of the United States more than two months in any one year except upon the payment to the United States of the duties of which a rebate is herein allowed: Provided, That vessels built in the United States for foreign account and ownership shall not be allowed to engage in the coastwise trade of the United States.

Sec. 13. That all articles of foreign production needed for the repair of American vessels engaged in foreign trade, including the trade between the Atlantic and Pacific ports of the United States, may be withdrawn from bonded warehouses free of duty, under such regulations as the Secretary of the Treasury may prescribe.

Sec. 14. That the sixteenth section of an Act entitled "An Act to remove certain burdens on the American merchant marine and encourage the American foreign carrying trade, and for other purposes," approved June twenty-sixth, eighteen hundred and eighty-four, be amended so as to read as follows:

"Sec. 16. That all articles of foreign or domestic production needed and actually withdrawn from bonded warehouses and bonded manufacturing warehouses for supplies (not including equipment) of vessels of the United States engaged in foreign trade, or in trade between the Atlantic and Pacific ports of the United States, may be so withdrawn from said bonded warehouses free of duty or of internal-revenue tax, as the case may be, under such regulations as the Secretary of the Treasury may prescribe; but no such articles shall be landed at any port of the United States."

Sec. 15. That all articles manufactured in whole or in part of imported materials, or of materials subject to internal-revenue tax, and intended for exportation without being charged with duty, and without having an internal-revenue stamp affixed thereto, shall under such regulations as the Secretary of the Treasury may prescribe, in order to be so manufactured and exported, be made and manufactured in bonded warehouses similar to those known and designated in Treasury Regulations as bonded warehouses, class six: Provided, That the manufacturer of such articles shall first give satisfactory bonds for the faithful observance of all the provisions of law and of such regulations as shall be prescribed by the Secretary of the Treasury: Provided further, That the manufacture of distilled spirits from grain, starch, molasses or sugar, including all dilutions or mixtures of them or either of them, shall not be permitted in such manufacturing warehouses.

Whenever goods manufactured in any bonded warehouse established under the provisions of the preceding paragraph shall be exported directly therefrom or shall be duly laden for transportation and immediate exportation under the supervision of the proper officer who shall be duly designated for that purpose such goods shall be exempt from duty and from the requirements relating to revenue stamps.

Any material used in manufacture of such goods, and any packages, coverings, vessels, brands, and labels used in putting up the same may, under the regulations of the Secretary of the Treasury, be conveyed without the payment of revenue tax or duty into any bonded manufacturing warehouse, and imported goods may, under the aforesaid regulations, be transferred without the exaction of duty from any bonded warehouse into any bonded manufacturing warehouse; but this privilege shall not be held to apply to implements, machinery, or apparatus to be used in the construction or repair of any bonded manufacturing warehouse or for the prosecution of the business carried on therein.

No articles or materials received into such bonded manufac-

## The American Tariff.

turing warehouse shall be withdrawn or removed therefrom except for direct shipment and exportation or for transportation and immediate exportation in bond under the supervision of the officer duly designated therefor by the collector of the port, who shall certify to such shipment and exportation, or lading for transportation, as the case may be, describing the articles by their mark or otherwise, the quantity, the date of exportation, and the name of the vessel. All labor performed and services rendered under these provisions shall be under the supervision of a duly designated officer of the customs and at the expense of the manufacturer.

A careful account shall be kept by the collector of all merchandise delivered by him to any bonded manufacturing warehouse, and a sworn monthly return, verified by the customs officers in charge, shall be made by the manufacturers, containing a detailed statement of all imported merchandise used by him in the manufacture of exported articles.

Before commencing business the proprietor of any manufacturing warehouse shall file with the Secretary of the Treasury a list of all the articles intended to be manufactured in such warehouse, and state the formula of manufacture and the names and quantities of the ingredients to be used therein.

Articles manufactured under these provisions may be withdrawn under such regulations as the Secretary of the Treasury may prescribe for transportation and delivery into any bonded warehouse at an exterior port for the sole purpose of immediate export therefrom.

The provisions of Revised Statutes thirty-four hundred and thirty-three shall, so far as may be practicable, apply to any bonded manufacturing warehouse established under this Act and to the merchandise conveyed therein.

Sec. 16. That all persons are prohibited from importing into the United States from any foreign country any obscene book, pamphlet, paper, writing, advertisement, circular, print, picture, drawing, or other representation, figure or image on or of paper or other material, or any cast, instrument, or other article of an immoral nature, or any drug or medicine or any article whatever for the prevention of conception or for causing unlawful abortion, or any lottery ticket or any advertisement of any lottery. No such articles, whether imported separately or contained in packages with other goods entitled to entry, shall be admitted to entry; and all such articles shall be proceeded against, seized, and forfeited by due course of law. All such prohibited articles and the packages in which they are contained in the course of importation shall be detained by the officer of customs, and proceedings taken against the same as hereinafter prescribed, unless it appears to the satisfaction of the collector of customs that the obscene articles contained in the package were enclosed therein without the knowledge or consent of the importer, owner, agent, or consignee: Provided, That the drugs hereinbefore mentioned, when imported in bulk and not put up for any of the purposes hereinbefore specified, are excepted from the operation of this section.

Sec. 17. That whoever, being an officer, agent, or employee of the Government of the United States, shall knowingly aid or abet any person engaged in any violation of any of the provisions of law prohibiting importing, advertising, dealing in, exhibiting, or sending or receiving by mail obscene or indecent publications or representations, or means for preventing conception or procuring abortion, or other articles of indecent or immoral use or tendency, shall be deemed guilty of a misdemeanor, and shall for every offense be punishable by a fine of not more than five thousand dollars, or by imprisonment at hard labor for not more than ten years, or both.

Sec. 18. That any judge of any district or circuit court of the United States, within the proper district, before whom complaint in writing of any violation of the two preceding sections made, to the satisfaction of such judge, and founded on knowledge or belief, and if upon belief, setting forth the grounds of such belief, and supported by oath or affirmation of the complainant, may issue, conformably to the Constitution, a warrant directed to the marshal or any deputy marshal in the proper district, directing him to search for, seize, and take possession of any such article or thing mentioned in the two preceding sections, and to make due and immediate return thereof to the end that the same may be condemned and destroyed by proceedings, which shall be conducted in the same manner as other proceedings in the case of municipal seizure, and with the same right of appeal or writ of error.

Sec. 19. That machinery for repair may be imported into the United States without payment of duty, under bond, to be given in double the appraised value thereof, to be with-





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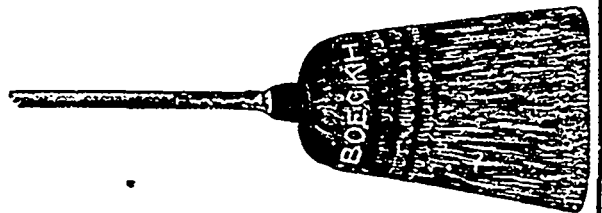
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- drawn and exported after said machinery shall have been repaired; and the Secretary of the Treasury is authorized and directed to prescribe such rules and regulations as may be necessary to protect the revenue against fraud and secure the identity and character of all such importations when again withdrawn and exported, restricting and limiting the export and withdrawal to the same port of entry where imported, and also limiting all bonds to a period of time of not more than six months from the date of the importation.
- Sec. 20. That the produce of the forests of the State of Maine upon the Saint John River and its tributaries, owned by American citizens, and sawed or hewed in the Province of New Brunswick by American citizens, the same being otherwise unmanufactured in whole or in part, which is now admitted into the ports of the United States free of duty, shall continue to be so admitted, under such regulations as the Secretary of the Treasury shall from time to time prescribe.
- Sec. 21. That the produce of the forests of the State of Maine upon the Saint Croix River and its tributaries owned by American citizens, and sawed or hewed in the Province of New Brunswick by American citizens, the same being otherwise unmanufactured in whole or in part, shall be admitted into the ports of the United States free of duty, under such regulations as the Secretary of the Treasury shall from time to time prescribe.
- Sec. 22. That a discriminating duty of ten per centum ad valorem, in addition to the duties imposed by law, shall be levied, collected, and paid on all goods, wares, or merchandise which shall be imported in vessels not of the United States or which being the production or manufacture of any foreign country or contiguous to the United States, shall come into the United States from such contiguous country; but this discriminating duty shall not apply to goods, wares, or merchandise which shall be imported in vessels not of the United States, entitled at the time of such importation by treaty or convention to be entered in the ports of the United States on payment of the same duties as shall then be payable on goods, wares, and merchandise imported in vessels of the United States, nor to such foreign products or manufactures as shall be imported from such contiguous countries in the usual course of strictly retail trade.
- Sec. 23. That no goods, wares, or merchandise, unless in cases provided for by treaty, shall be imported into the United States from any foreign port or place, except in vessels of the United States, or in such foreign vessels as truly and wholly belong to the citizens or subjects of that country of which the goods are the growth, production or manufacture, or from which such goods, wares, or merchandise can only be, or most usually are, first shipped for transportation. All goods, wares, or merchandise imported contrary to this section, and the vessel wherein the same shall be imported, together with her cargo, tackle, apparel and furniture, shall be forfeited to the United States; and such goods, wares, or merchandise, ship, or vessel, and cargo shall be liable to be seized, prosecuted, and condemned in like manner, and under the same regulations, restrictions, and provisions as have been heretofore established for the recovery, collection, distribution, and remission of forfeitures to the United States by the several revenue laws.
- Sec. 24. That the preceding section shall not apply to vessels or goods, wares or merchandise imported in vessels of a foreign nation which does not maintain a similar regulation against vessels of the United States.
- Sec. 25. That the importation of neat cattle and the hides of neat cattle from any foreign country into the United States is prohibited: Provided that the operation of this section shall be suspended as to any foreign country or countries, or any parts of such country or countries, whenever the Secretary of the Treasury shall officially determine, and give public notice thereof that such importation will not tend to the introduction or spread of contagious or infectious diseases among the cattle of the United States; and the Secretary of the Treasury is hereby authorized and empowered, and it shall be his duty, to make all necessary orders and regulations to carry this section into effect, or to suspend the same as herein provided, and to send copies thereof to the proper officers in the United States, and to such officers or agents of the United States in foreign countries as he shall judge necessary.
- Sec. 26. That any person convicted of a wilful violation of any of the provisions of the preceding section shall be fined not exceeding five hundred dollars, or imprisoned not exceeding one year, or both, in the discretion of the court.
- Sec. 27. That upon the reimportation of articles once exported, of the growth, product, or manufacture of the United States upon which no internal tax has been assessed or paid, or

## The American Tariff.

- upon which such tax has been paid and refunded by allowance or drawback, there shall be levied, collected and paid a duty equal to the tax imposed by the Internal revenue laws upon such articles, except articles manufactured in bonded warehouses and exported pursuant to law, which shall be subject to the same rate of duty as if originally imported.
- Sec. 28. That whenever any vessel laden with merchandise, in whole or in part subject to duty, has been sunk in any river, harbor, bay, or waters subject to the jurisdiction of the United States, and within its limits, for the period of two years, and is abandoned by the owner thereof, any person who may raise the vessel shall be permitted to bring any merchandise recovered therefrom into the port nearest to the place where such vessel was so raised free from the payment of any duty thereupon, but under such regulations as the Secretary of the Treasury may prescribe.
- Sec. 29. That the works of manufacturers engaged in smelting or refining metals, or both smelting and refining, in the United States may be designated as bonded warehouses under such regulations as the Secretary of the Treasury may prescribe: Provided that such manufacturers shall first give satisfactory bonds to the Secretary of the Treasury. Ores or metals in any crude form requiring smelting or refining to make them readily available in the arts, imported into the United States to be smelted or refined, and intended to be exported in a refined but unmanufactured state, shall, under such rules as the Secretary of the Treasury may prescribe, and under the direction of the proper officer, be removed in original packages or in bulk from the vessel or other vehicle on which they have been imported, or from the bonded warehouse in which the same may be, into the bonded warehouse in which such smelting or refining, or both, may be carried on, for the purpose of being smelted or refined, or both, without payment of duties thereon, and may there be smelted or refined, together with other metals of home or foreign production: Provided, That each day a quantity of refined metal equal to ninety per centum of the amount of imported metal smelted or refined that day shall be set aside, and such metal so set aside shall not be taken from said works except for transportation to another bonded warehouse or for exportation, under direction of the proper officer having charge thereof as aforesaid, whose certificate, describing the articles by their marks or otherwise, the quantity, the date of importation, and the name of vessel or other vehicle by which it was imported, with such additional particulars as may from time to time be required, shall be received by the collector of customs as sufficient evidence of the exportation of the metal, or it may be removed under such regulations as the Secretary of the Treasury may prescribe, upon entry and payment of duties, for domestic consumption, and the exportation of the ninety per centum of metals hereinbefore provided for shall entitle the ores and metals imported under the provisions of this section to admission without payment of the duties thereon: Provided further, that in respect to lead ores imported under the provisions of this section the refined metal set aside shall either be re-exported or the regular duties paid thereon within six months from the date of the receipt of the ore. All labor performed and services rendered under these regulations shall be under the supervision of an officer of the customs, to be appointed by the Secretary of the Treasury, and at the expense of the manufacturer.
- Sec. 30. That where imported materials on which duties have been paid are used in the manufacture of articles manufactured or produced in the United States, there shall be allowed on the exportation of such articles a drawback equal in amount to the duties paid on the materials used, less one per centum of such duties: Provided, That when the articles exported are made in part from domestic materials the imported materials, or the parts of the articles made from such materials shall so appear in the completed articles that the quantity or measure thereof may be ascertained: And provided further, That the drawback on any article allowed under existing law shall be continued at the rate herein provided. That the imported materials used in the manufacture or production of articles entitled to drawback of customs duties when exported, shall, in all cases where drawback of duties paid on such materials is claimed, be identified, the quantity of such materials used and the amount of duties paid thereon shall be ascertained, the facts of the manufacture or production of such articles in the United States and their exportation therefrom shall be determined, and the drawback due thereon shall be paid to the manufacturer, producer, or

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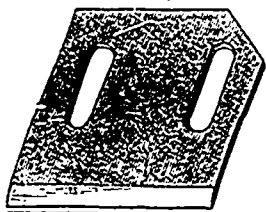
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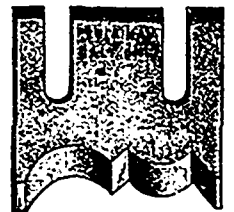
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exporter, to the agent of either, or to the person to whom such manufacturer, producer, exporter or agent shall in writing order such drawback paid, under such regulations as the Secretary of the Treasury shall prescribe.

- Sec. 31. That all goods, wares, articles, and merchandise manufactured wholly or in part in any foreign country by convict labor shall not be entitled to entry at any of the ports of the United States, and the importation thereof is hereby prohibited, and the Secretary of the Treasury is authorized and directed to prescribe such regulations as may be necessary for the enforcement of this provision.
- Sec. 32. That sections seven and eleven of the Act entitled "An Act to simplify the laws in relation to the collection of the revenues," approved June tenth, eighteen hundred and ninety, be, and the same are hereby, amended so as to read as follows:
- Sec. 7. That the owner, consignee or agent of any imported merchandise which has been actually purchased, may at the time when he shall make and verify his written entry of such merchandise, but not afterwards, make such addition in the entry to the cost or value given in the invoice or pro-forma invoice or statement in form of an invoice, which he shall produce with his entry, as in his opinion may raise the same to the actual market value or wholesale price of such merchandise at the time of exportation to the United States, in the principal markets of the country from which the same has been imported; but no such addition shall be made upon entry to the invoice value of any imported merchandise obtained otherwise than by actual purchase, and the collector within whose district any merchandise may be imported or entered, whether the same has been actually purchased or procured otherwise than by purchase, shall cause the actual market value or wholesale price of such merchandise to be appraised; and if the appraised value of any article of imported merchandise subject to an ad valorem duty or to a duty based upon or regulated in any manner by the value thereof shall exceed the value declared in the entry, there shall be levied, collected and paid, in addition to the duties imposed by law on such merchandise, an additional duty of one per centum of the total appraised value thereof for each one per centum that such appraised value exceeds the value declared in the entry, but the additional duties shall only apply to the particular article or articles in each invoice that are so undervalued, and shall be limited to fifty per centum of the appraised value of such article or articles. Such additional duties shall not be construed to be penal, and shall not be remitted, nor payment thereof in any way avoided, except in cases arising from a manifest clerical error, nor shall they be refunded in case of exportation of the merchandise, or on any other account, nor shall they be subject to the benefit of drawback: Provided, That if the appraised value of any merchandise shall exceed the value declared in the entry by more than fifty per centum, except when arising from a manifest clerical error, such entry shall be held to be presumptively fraudulent, and the collector of customs shall seize such merchandise and proceed as in case of forfeiture for violation of the customs laws, and in any legal proceeding that may result from such seizure, the undervaluation, as shown by the appraisal, shall be presumptive evidence of fraud, and the burden of proof shall be on the claimant to rebut the same and forfeiture shall be adjudged unless he shall rebut such presumption of fraudulent intent by sufficient evidence. The forfeiture provided for in this section shall apply to the whole of the merchandise, or the value thereof, in the case or package containing the particular article or articles in each invoice which are undervalued: Provided further, That all additional duties, penalties or forfeitures applicable to merchandise entered by a duly certified invoice, shall be alike applicable to merchandise entered by a pro-forma invoice or statement in the form of an invoice, and no forfeiture or disability of any kind, incurred under the provisions of this section, shall be remitted or mitigated by the Secretary of the Treasury. The duty shall not, however, be assessed in any case upon an amount less than the invoice or entered value.
- Sec. 11. That, when the actual market value as defined by law, of any article of imported merchandise, wholly or partly

## The American Tariff.

manufactured and subject to an ad valorem duty, or to a duty based in whole or in part on value, cannot be otherwise ascertained to the satisfaction of the appraising officer, such officer shall use all available means in his power to ascertain the cost of production of such merchandise at the time of exportation to the United States, and at the place of manufacture; such cost of production to include the cost of materials and of fabrication, all general expenses covering each and every outlay of whatsoever nature incident to such production, together with the expense of preparing and putting up such merchandise ready for shipment, and an addition of not less than eight nor more than fifty per centum upon the total cost as thus ascertained; and in no case shall such merchandise be appraised upon original appraisal or reappraisal at less than the total cost of production as thus ascertained. It shall be lawful for appraising officers, in determining the dutiable value of such merchandise, to take into consideration the wholesale price at which such or similar merchandise is sold or offered for sale in the United States, due allowance being made for estimated duties thereon, the cost of transportation, insurance, and other necessary expenses from the place of shipment to the United States, and a reasonable commission, if any has been paid, not exceeding six per centum.

- Sec. 33. That on and after the day when this Act shall go into effect, all goods, wares and merchandise previously imported, for which no entry has been made, and all goods, wares, and merchandise previously entered without payment of duty and under bond for warehousing, transportation, or any other purpose, for which no permit of delivery to the importer or his agent has been issued, shall be subjected to duties imposed by this Act and to no other duty, upon the entry or the withdrawal thereof: Provided, That, when duties are based upon the weight of merchandise deposited in any public or private bonded warehouse, said duties shall be levied and collected upon the weight of such merchandise at the time of its entry.
- Sec. 34. That sections one to twenty-four, both inclusive, of an Act entitled "An Act to reduce taxation, to provide revenue for the Government, and for other purposes," which became a law on the twenty-eighth day of August, eighteen hundred and ninety-four, and all acts and parts of acts inconsistent with the provisions of this Act are hereby repealed, said repeal to take effect on and after the passage of this Act, but the repeal of existing laws or modifications thereof embraced in this Act shall not affect any act done, or any right accruing or accrued, or any suit or proceeding had or commenced in any civil cause before the said repeal or modifications; but all rights and liabilities under said laws shall continue and may be enforced in the same manner as if said repeal or modifications had not been made. Any offences committed and all penalties or forfeitures or liabilities incurred prior to the passage of this Act under any statute embraced in or changed, modified, or repealed by this Act may be prosecuted or punished in the same manner and with the same effects as if this Act had not been passed. All Acts of limitation, whether applicable to civil causes and proceedings or to the prosecution of offenses or for the recovery of penalties or forfeitures embraced in or modified, changed, or repealed by this Act shall not be affected thereby; and all suits, proceedings, or prosecutions, whether civil or criminal, for causes arising or acts done or committed prior to the passage of this Act may be commenced and prosecuted within the same time and with the same effect as if this Act had not been passed: And provided further, That nothing in this Act shall be construed to repeal the provisions of section three thousand and fifty-eight of the Revised Statutes as amended by the Act approved February twenty-third, eighteen hundred and eighty-seven, in respect to the abandonment of merchandise to underwriters or the salvors of property, and the ascertainment of duties thereon: And provided further, That nothing in this Act shall be construed to repeal or in any manner affect the sections numbered seventy-three, seventy-four, seventy-five, seventy-six, and seventy-seven of an Act entitled "An Act to reduce taxation, to provide revenue for the Government, and for other purposes," which became a law on the twenty-eighth day of August, eighteen hundred and ninety-four.



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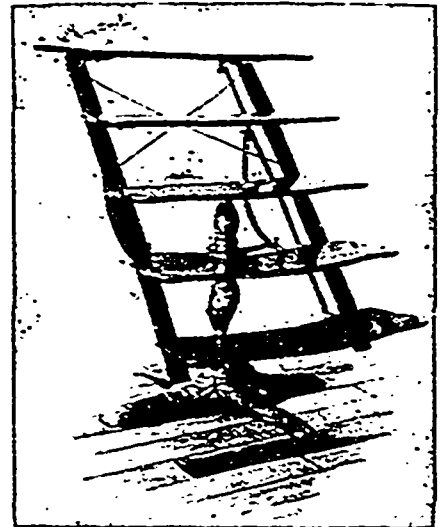
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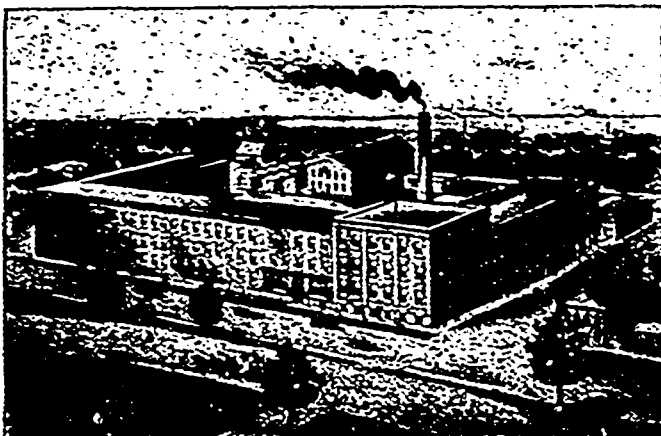
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C

Cabbages	242
Cabinet furniture	208
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sawed	188
Cables:	
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latic, Tampico fiber, manilla, sisal	320
grass or sunn	320
Cacao, crude	328



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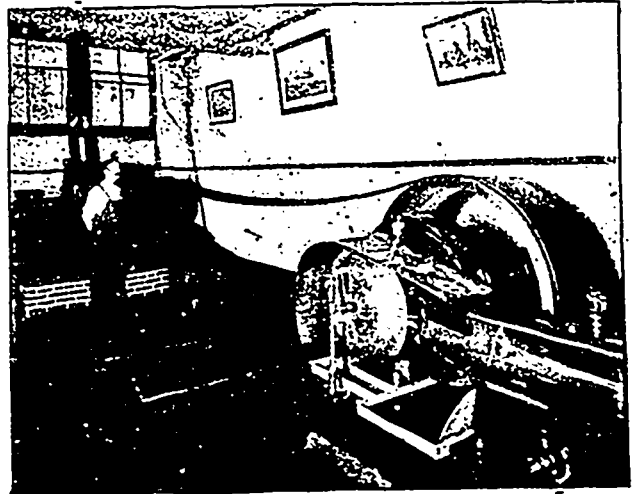
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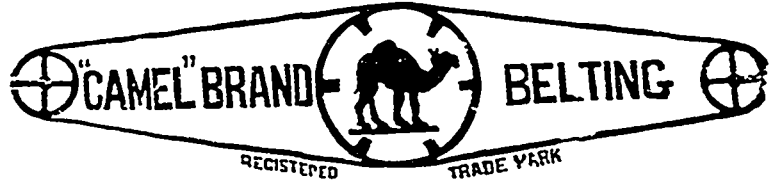
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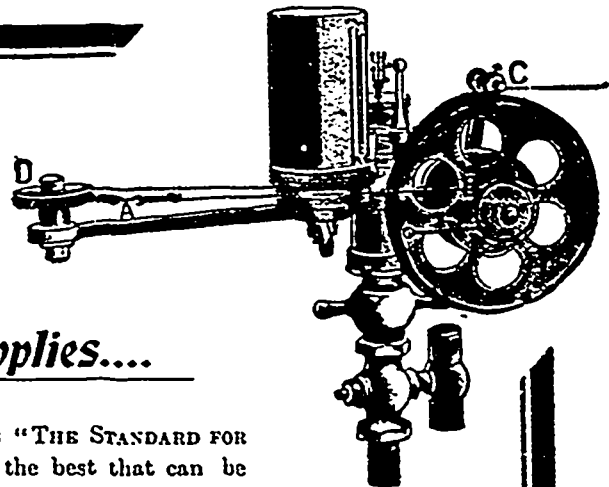
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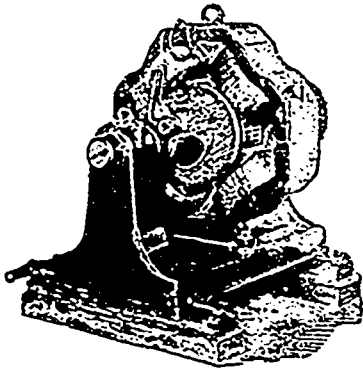
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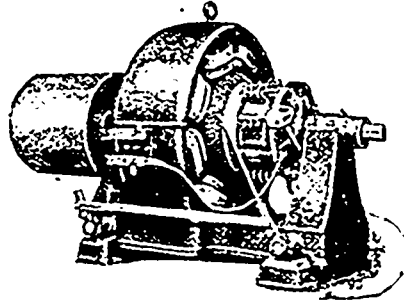
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Calicut oil	439	tailor's irons	115	Circular saws	168
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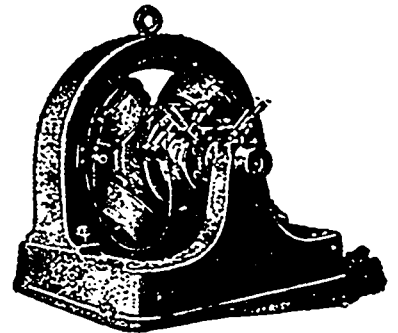
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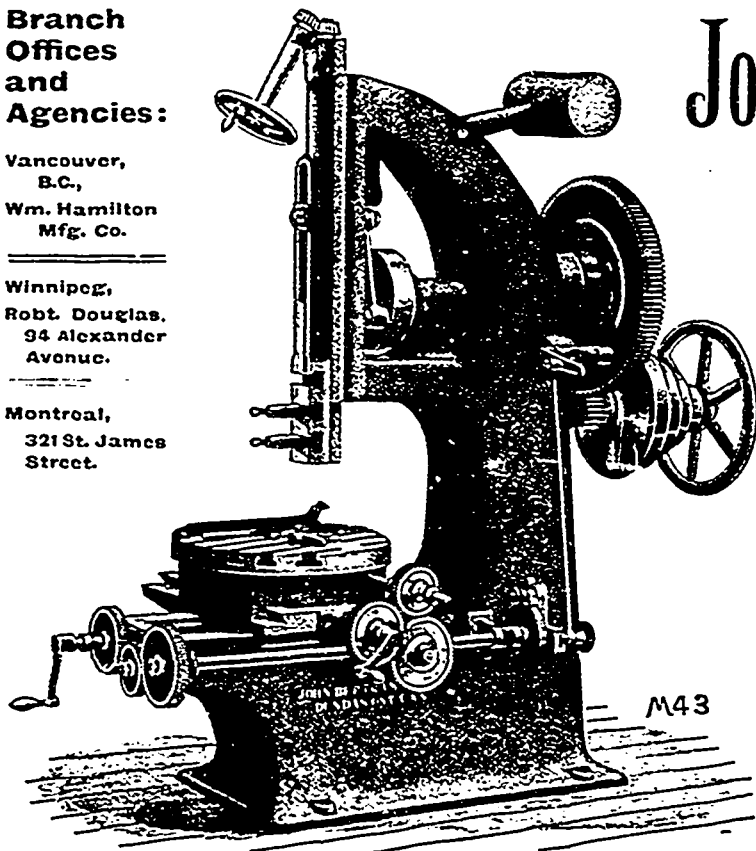
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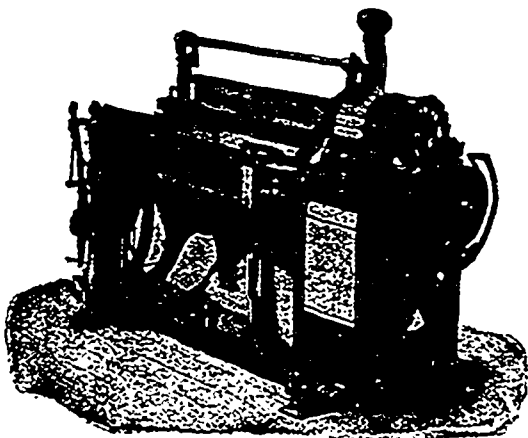
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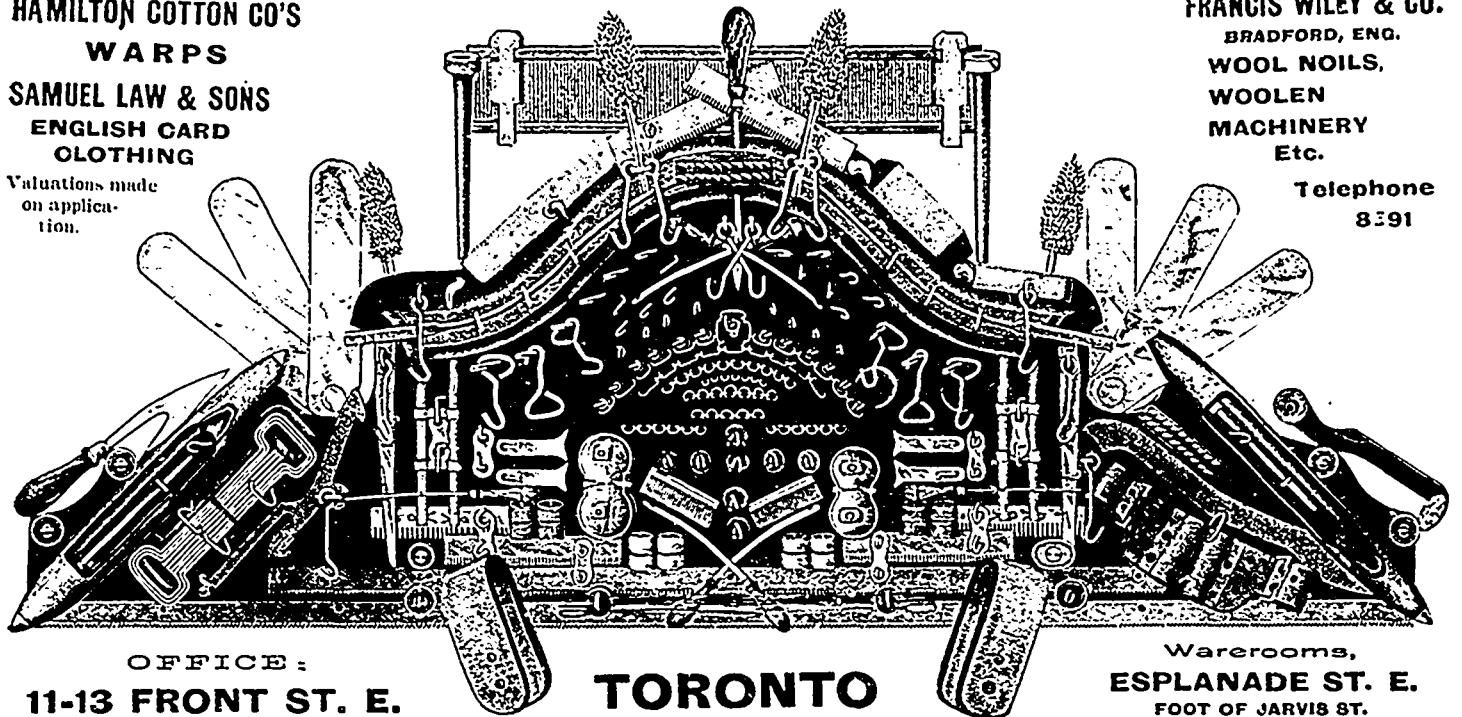
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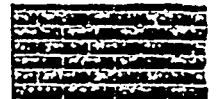
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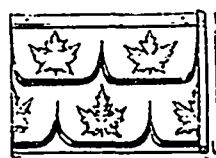
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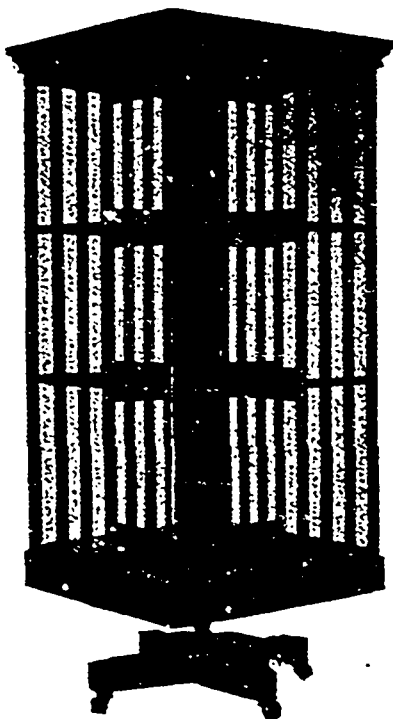
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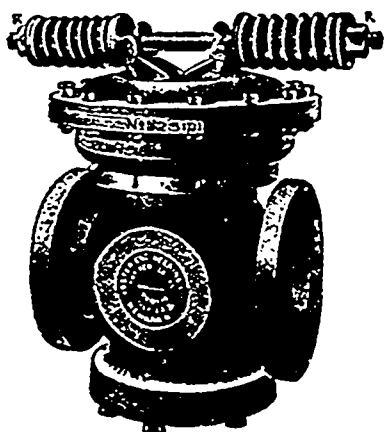
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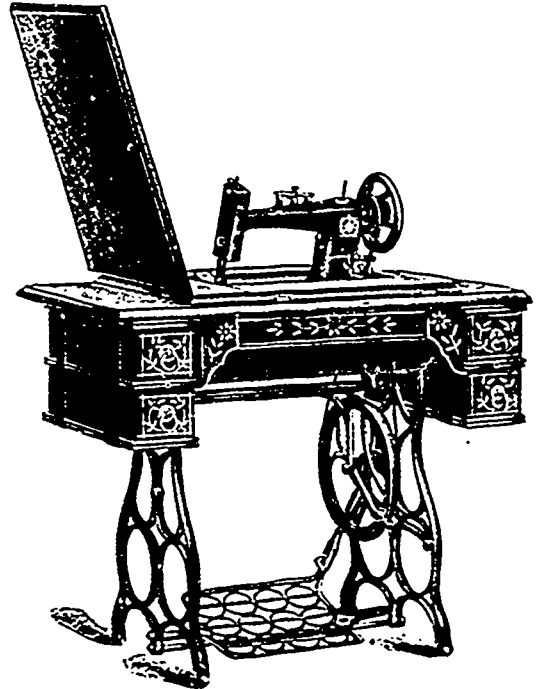
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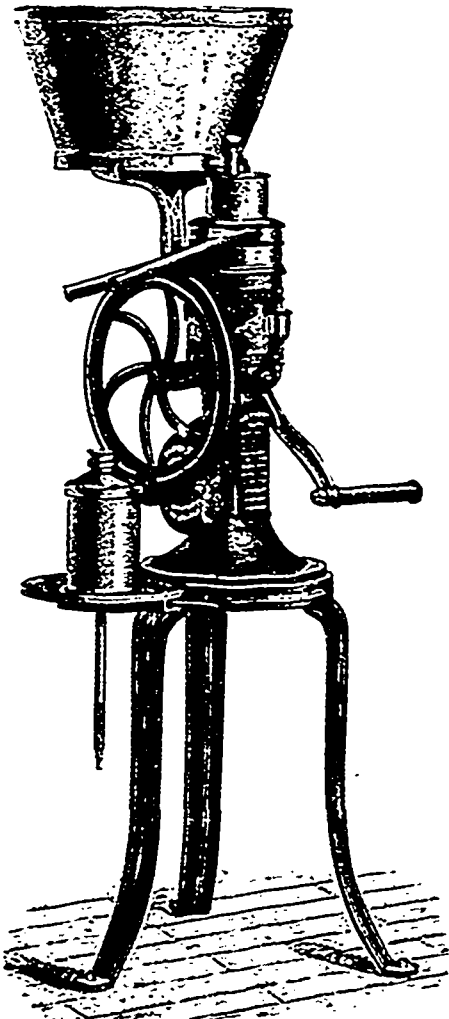
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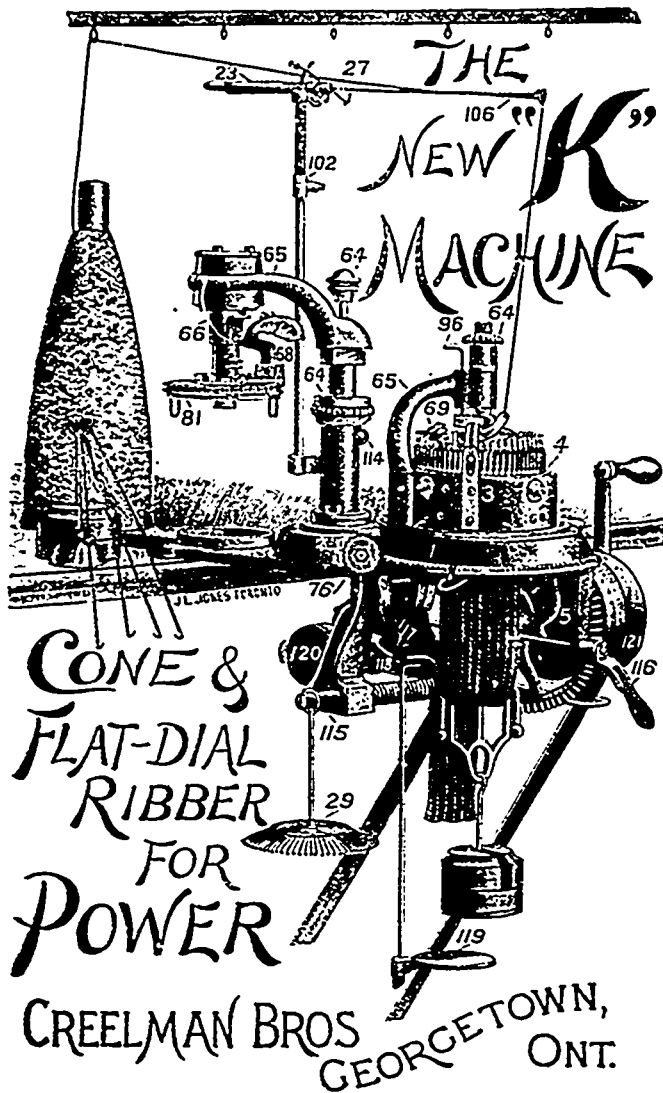
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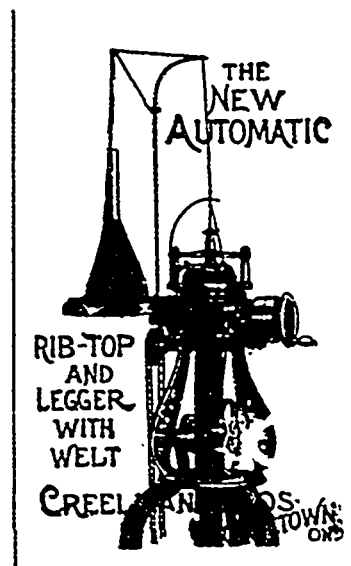
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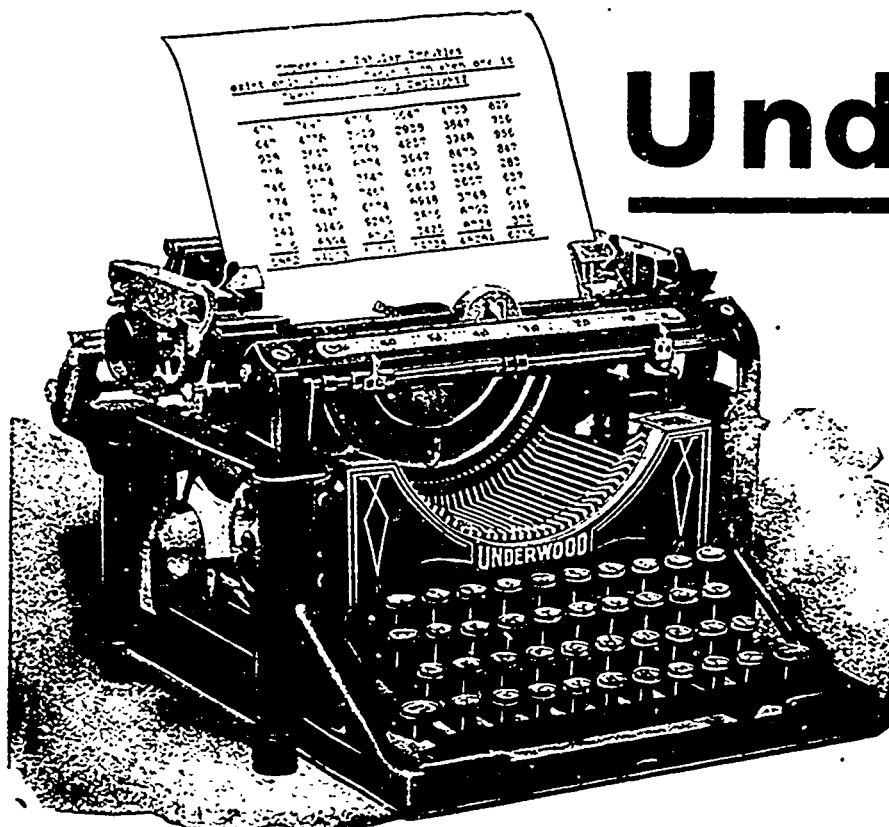
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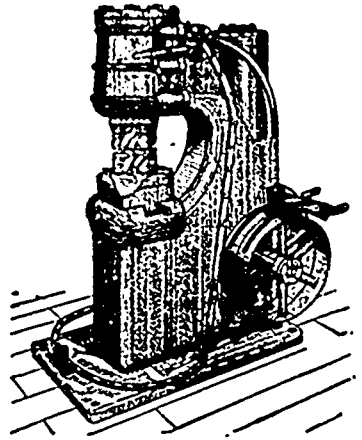
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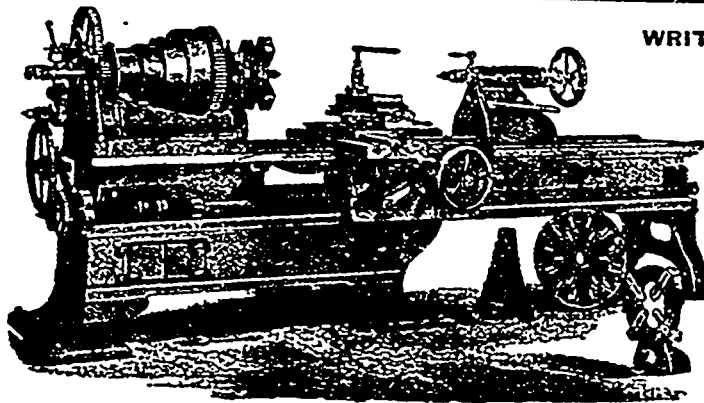
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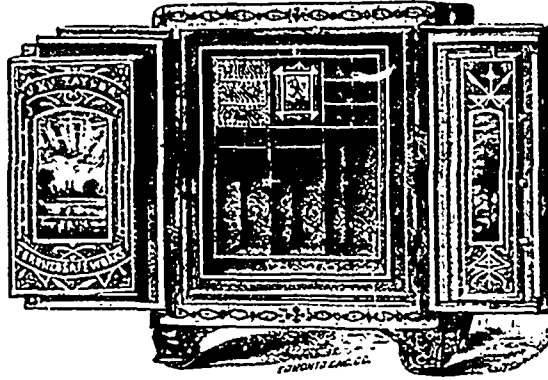
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# .. SAFES ..

Fire-Proof,  
Burglar-Proof,  
Fire and  
Burglar-Proof,



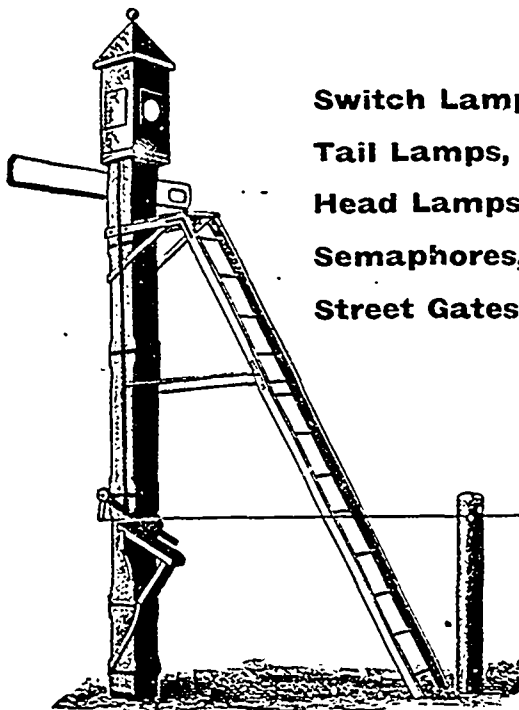
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Vault Doors,  
Jail Work and  
All kinds of Iron Work

**J. & J. TAYLOR,** Toronto Safe Works,

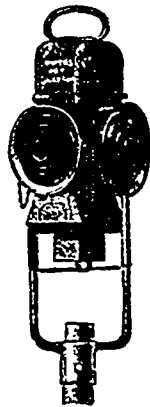
145 and 147 Front St. East, **TORONTO,** Canada.

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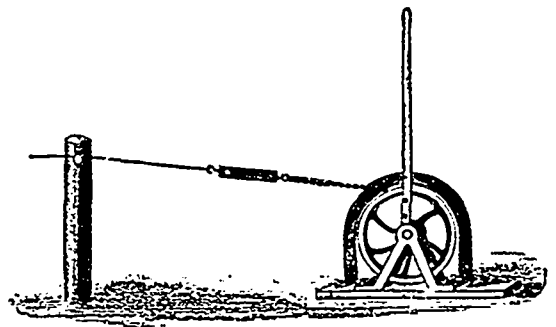
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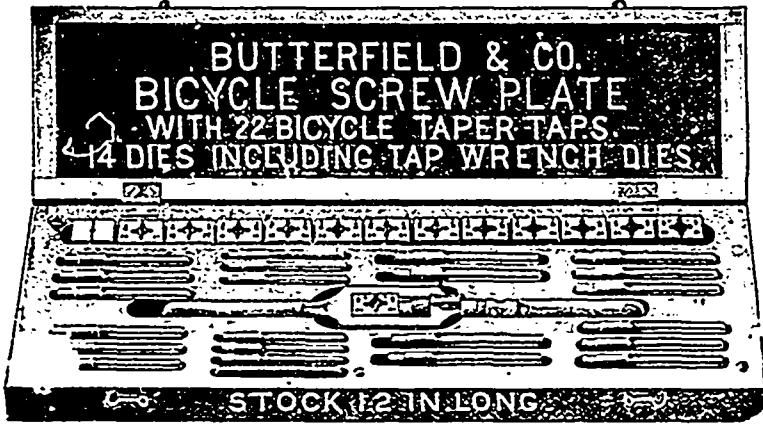
**The N. L. PIPER RAILWAY SUPPLY CO., Limited,**  
Manufacturers, 314 FRONT ST. W., Toronto.

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

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# CHEAPEST AND BEST

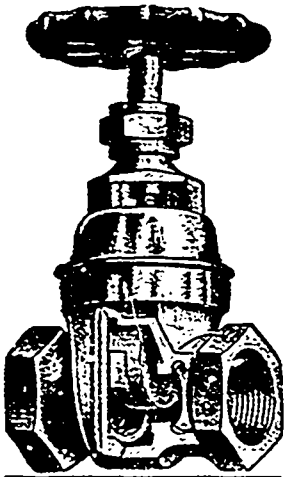
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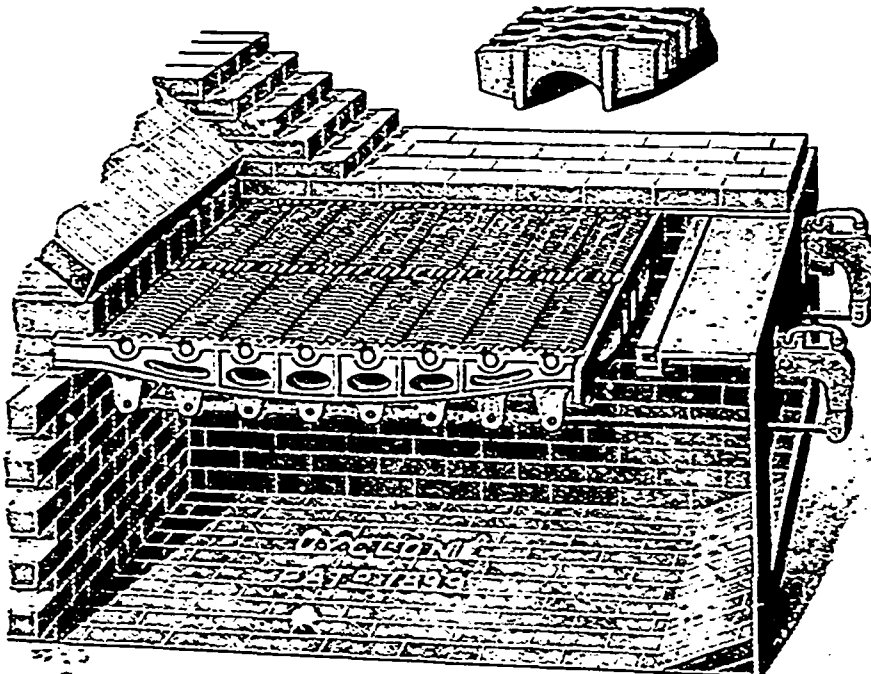
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**Cyclone Grate Bar Co. Limited,**

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Coffee.....	sec.
Crude tartar.....	sec.
Cuts, vanilla beans.....	sec.
Distilled spirits.....	sec.
Drawings, pen and ink.....	sec.
Levs, wine, crude.....	sec.
Oil paintings.....	sec.
Paintings.....	sec.
Pastels.....	sec.
Pen and ink drawings.....	sec.
Sperking wibes.....	sec.
Spirits manufactured or distilled from grain.....	sec.
Statuary.....	sec.
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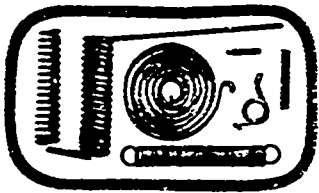
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# THE BRITISH TARIFF.

## CUSTOMS TARIFF OF THE UNITED KINGDOM WHICH WENT INTO OPERATION JULY 1, 1899

A True Copy From the Official Text.

### CUSTOMS TARIFF OF THE UNITED KINGDOM.

Return (\*) showing the several articles subject to Import Duties in the United Kingdom, and the Rate of Duty levied upon each article, according to the tariff in operation upon July 1, 1899, distinguishing the Duties levied to countervail excise and other Inland Revenue Duties upon British productions.

#### NO EXPORT DUTIES ARE LEVIED IN THE UNITED KINGDOM. ORDINARY IMPORT DUTIES.

ARTICLES.	Rate of Duty.		
	£.	s.	d.
<b>Cocoa.</b>			
1 Cocoa, raw.....lb.	0	0	1
2 Cocoa, husks and shells.....cwt.	0	2	0
3 Cocoa or chocolate, ground prepared or in any way manufactured.....lb.	0	0	2
(For additional duty if spirit has been used in the manufacture, see item 37.)			
4 Cocoa butter.....lb.	0	0	1
<b>Coffee.</b>			
5 Coffee, raw.....cwt.	0	14	0
6 Coffee, kiln-dried, roasted or ground.. ....lb.	0	0	2
<b>Chicory.</b>			
7 <sup>2</sup> Chicory, raw or kiln-dried.....cwt.	0	13	3
8 Chicory, roasted or ground.....lb.	0	0	2
9 Chicory (or other vegetable substances) and coffee roasted and ground; mixed.. ....lb.	0	0	2
<b>Fruit, Dried.</b>			
10 Fruit, dried; currants.....cwt.	0	2	0
11 Fruit, dried; figs, fig cake, plums not preserved in sugar, prunes and raisins.....cwt.	0	7	0
<b>Tea.</b>			
12 Tea.....lb.	0	0	4
<b>Tobacco.</b>			
13 Tobacco, unmanufactured, containing 10 lbs or more of moisture in every 100 lbs weight, thereof..lb.	0	2	8
14 Tobacco, unmanufactured, containing less than 10 lbs. of moisture in every 100 lbs weight thereof..lb.	0	3	0
15 Tobacco, manufactured, cigars.....lb.	0	5	0
16 Tobacco, Cavendish or Negrohead.....lb.	0	3	10
17 Tobacco, snuff, containing in every 10 lbs weight thereof, more than 13 lbs. of moisture.....lb.	0	3	2
18 Tobacco, snuff, containing in every 100 lbs. weight thereof, not more than 13 lbs. of moisture....lb.	0	3	10

\* In this return, sub divisions of articles of a similar nature and subject to the same rate of duty are classed under one head.

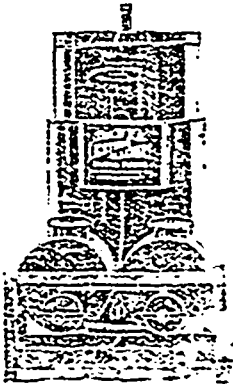
	Rate of Duty.		
	£.	s.	d.
<b>Tobacco.—Continued.</b>			
19 Tobacco, other manufactured tobacco, and Cavendish or Negrohead, manufactured in bond from unmanufactured tobacco.....lb.	0	3	5
<b>Wine.</b>			
20 Wine, not exceeding 30 degrees of proof spirit.gallon	0	1	3
21 Wine, exceeding 30 but not exceeding 42 degrees of proof spirit.....gallon	0	3	0
22 Every degree or part of a degree beyond the highest above charged, an additional duty of.....gallon	0	0	3
Degree not to include fractions of the next higher degree.			
23 Wine includes lees of wine.			
24 Additional duty on sparkling wine imported in bottle.....gallon	0	2	6
25 Additional duty on still wine imported in bottle.....gallon	0	1	0
<b>Import Duties to countervail Excise Duty upon British Beer.</b>			
<b>Beer.</b>			
Beer called mum, spruce or black beer, and Berlin white beer, and other preparations, whether fermented or not fermented, of a character similar to mum, spruce or black beer, the worts of which were before fermentation, of a specific gravity:			
26 Beer, not exceeding 1,215 deg....for every 36 gals.	1	8	0
27 Beer, exceeding 1,215 degrees.... " "	1	12	10
28 Beer, of any other description the worts of which were, before fermentation, of a specific gravity of 1,055 degrees.....for every 36 gals.	0	7	0
And so in proportion for any difference in gravity.			
<b>Import Duties to countervail Excise Duty upon British spirits.</b>			
<b>Spirits and Strong Waters.</b>			
29 Spirits and strong waters, for every gallon, computed at hydrometer proof, of spirits of any description (except perfumed spirits), including naphtha or methylic alcohol purified so as to be potable, and mixtures and preparations containing spirits.....proof gallon	0	10	10
30 Additional on spirits imported in bottle, enumerated and tested, and sweetened spirits imported in bottle, unenumerated and tested... proof gallon	0	1	0
31 Liquors, cordials, or other preparations containing spirits, in bottle, entered in such a manner as to indicate that the strength is not to be tested.gal.	0	15	8
32 Perfumed spirits..... " "	0	17	3
33 Additional if imported in bottle..... " "	0	1	0
34 Spirits, methylated in bond.....proof gal.	0	0	4

**RICE LEWIS & SON, LIMITED**  
**HARDWARE and METAL**  
 Bar Iron, Steel,  
 Boiler Plate Tubes.  
**MACHINIST TOOLS,  
 PIPE FITTINGS.**  
 A COMPLETE STOCK OF  
**STOCKS and DIES. PIPE VICES.**  
 STILLSON & TRIMO  
**WRENCHES.**  
**STEAM PIPE.**

Cor. King and Victoria, TORONTO

**Sun Lighting Machine.**

ACETYLENE GAS.



*The Acme of Perfection in Lighting.*

At the Minimum of Cost.

Suitable for any place where Artificial Light is required. Dwellings, Stores, Churches, Factories, Hotels, Street Lighting, etc.

Write for Catalogue.

THE  
**Acetylene Lighting Co.**  
 (LIMITED).  
 LONDON, ONTARIO.

**Dominion Oil Cloth Co.**

(LIMITED)

Manufacturers of...

**OIL-CLOTHS** Of Every Description

Floor Oil-Cloth. Table Oil-Cloth.  
 Carriage Oil-Cloth.

Enamelled Oil-Cloth.

Stair Oil-Cloth, etc.

Office and Works

Cor. St. Catherine and Parthenais Sts  
 MONTREAL, Que.

ESTABLISHED 1823.

Telegrams:—"WILSONS, CORNHOLME."—A.B.C. Code Used.

**WILSON BROS. BOBBIN CO.**  
 (LIMITED)

CORNHOLME MILLS, TODMORDEN, ENGLAND.

*BOBBIN AND SHUTTLE MANUFACTURERS.*

FORTY PRIZE MEDALS AWARDED.

HIGH-CLASS WORKMANSHIP. SEVENTY YEARS' REPUTATION.

LARGEST BOBBIN MAKERS IN THE WORLD.—(Over 1,400 Workmen).

Address—

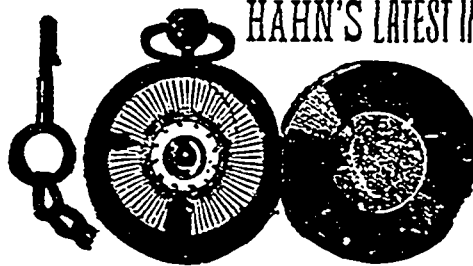
**CORNHOLME MILLS, TODMORDEN, ENG.**

BRANCH ESTABLISHMENT:

ATLAS BOBBIN WORKS, GARSTON, LIVERPOOL.

OFFICE AND SHOWROOMS:

14 MARKET PLACE, MANCHESTER.



**HAIN'S LATEST IMPROVED WATCHMAN'S TIME DETECTOR**

This Clock is adapted for six or twelve stations, and the keys are all different, ranging from 1 to 6, and 1 to 12, instead of as in the old style Time Detectors, which mark either by holes or an impression on the dial, being the same for all stations.

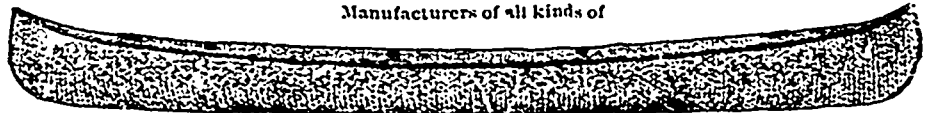
For Circulars, prices and further information address

**A. HANZ & CO.,** Room No. 45, Graham Building, 127 Duane St. NEW YORK

This Clock received the First Prize at World's Fair.

**The Canadian Canoe Co., Limited,** P.O. BOX 107, PETERBOROUGH, ONT.

Manufacturers of all kinds of



**CANOES AND SKIFFS** Canoes for Paddling, Sailing, Rowing and Prospecting. Skiffs for Rowing and Sailing.

A FULL STOCK OF PADDLES, OARS, FITTINGS, ETC.

Write for Catalogue J.

Correspondence Solicited.

**DAYLIGHT DISCOUNTED.**

**ACETYLENE GAS**

Does it when made by the

**"SAFETY"**

200 MACHINES IN OPERATION AND NO ACCIDENTS SPEAKS VOLUMES.

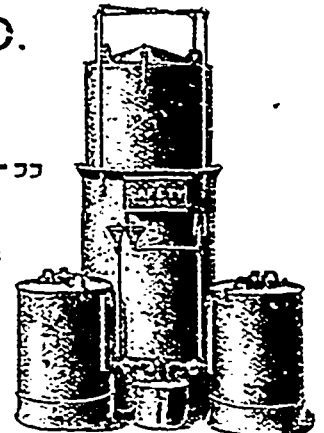
SIMPLICITY—SAFETY—ECONOMY the Leading Features.

Manufactured by

**THE SAFETY LIGHT AND HEAT CO.,**

Send for Booklet.

DUNDAS, ONT.



**THE ABBEY IMPROVED CHILLED SHOT COMPANY, Limited, Newcastle.**

What better testimonials do Sportsmen require than the following, viz.:

Output of Shot in 1887 exceed 1 1/2 by 5,000 cwt., or equal to the loading in (at 1 oz per load) 9,000,000 Cartridges.

The winner of the All-England Championship Cup in December, 1898, fired with 227 shot, and speaks highly of it.



**VANDUZEN'S STEAM-JET PUMPS**

Fully guaranteed. Especially serviceable for elevating or forcing sandy or muddy water from Mines, Quarries, Wells, Excavations, etc. Simple, portable, cheap. Requires no skill or attention. *13 sizes, ranging from \$7 to \$75.* Send for Catalogue No. 81.

E. W. VANDUZEN Co., Cincinnati, O.

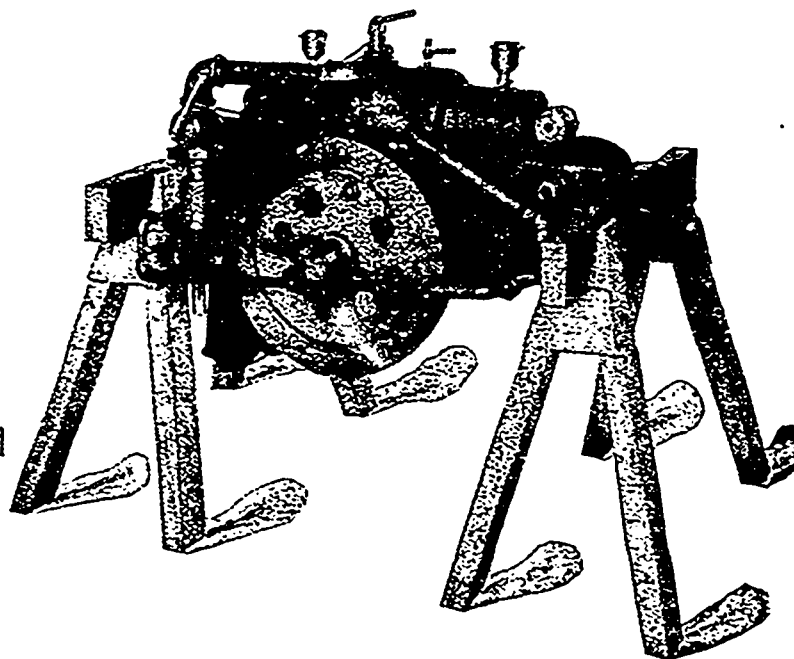
When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

	Rate of Duty.				Rate of Duty.		
	£.	s.	d.		£.	s.	d.
35 Chloroform.....lb.	0	3	1	43 Ethyl, bromide.....lb.	0	1	0
Chloral Hydrate.				41 Ethyl, chloride.....gallon	0	15	8
36 Chloral hydrate.....lb.	0	1	3	45 Ethyl, iodide of.....gallon	0	13	7
Cocoa or Chocolate.				Methylic Alcohol.			
37 Cocoa or Chocolate, in the manufacture of which spirit has been used, in addition to any other duty to which such cocoa or Chocolate is at present liable.....lb.	0	0	0½	46 Methylic Alcohol, purified so as to be potable (see Spirits and Strong Waters).			
Collodion.				Naphtha Alcohol.			
38 Collodion.....gallon	1	5	0	47 Naphtha Alcohol, purified so as to be potable (see Spirits and Strong Waters).			
Confectionery				Soap.			
39 Confectionery, in the manufacture of which spirit has been used, in addition to any other duty to which such confectionery is at present liable..lb.	0	0	0½	48 Soap, transparent, in the manufacture of which spirit has been used.....lb.	0	0	3
Ether.				Import Duties to countervail Stamp Duties on British-made Articles.			
40 Ether, acetic.....lb.	0	1	10	Playing Cards.			
41 Ether, butyric.....gallon	0	15	8	49 Playing cards.....doz. packs	0	3	9
42 Ether, sulphuric.....gallon	1	6	2				

INDEX OF BRITISH TARIFF.

	No. of Item.		No. of Item.		No. of Item.
Beer.....	26, 27, 28	Collodion.....	38	Playing Cards.....	49
Chloroform.....	35	Confectionery.....	39	Soap.....	48
Chicory.....	7, 8, 9	Ether.....	10, 11, 42, 43, 44, 45	Spirits.....	29, 30, 31, 32, 33, 34
Chloral Hydrate.....	36	Fruits, dried.....	10, 11	Tea.....	12
Cocoa.....	1, 2, 3, 4, 37	Methylic Alcohol.....	46	Tobacco.....	13, 14, 15, 16, 17, 18, 19
Coffee.....	5, 6	Naphtha Alcohol.....	47	Wine.....	20, 21, 22, 23, 24, 25

The  
**McLACHLAN**  
**ELECTRIC** and  
**GASOLINE**  
**MOTOR CO. Limited**  
**TORONTO,**  
**CANADA.**



**MAKERS**  
 OF  
**GAS**  
 AND  
**GASOLINE**  
**ENGINES**  
 —  
**ABSOLUTELY**  
**NO**  
**VIBRATION**

The above cut represents a new invention in Gasoline Engines. It has taken a great deal of time and money to perfect this machine, and we claim that we have the best and only Gasoline Engine on earth that will run without vibration,

It can be run from 100 to 1000 revolutions per minute with no other foundation than as represented in the cut, and without any fastening to the floor or otherwise. For Boats or Horseless Carriages or any other Power where vibration or jar is the great objection, this Engine becomes an absolute necessity. We guarantee as little vibration as in an Electric Motor. We may here say that vibration means lost power. Our Engine saves this loss of power, thereby adding from 25 to 30 per cent. to its strength, and consequently consuming very much less fuel for given power.

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

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219 FRONT ST. E., TORONTO.  
Makers of  
**WOOL STOCK,  
SHODDIES, Etc.**

W. H. PARKER J. H. PARKER  
**NEW TORONTO WOOL STOCK CO.**  
MANUFACTURERS OF  
WOOL STOCK and SHODDIES  
Write for Samples and Prices.  
**NEW TORONTO, - ONTARIO, CANADA.**

**GEO. PATTINSON & CO.**  
PRESTON, - ONTARIO.  
Manufacturers of

FINE AND MEDIUM **TWEEDS**

**PENMAN MANUFACTURING CO.**  
PARIS, ONT. LIMITED.  
Manufacturers of

Hosiery, Shirts, Drawers,  
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Selling Agents—D. Morrice, Sons & Co.,  
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WOOLEN CO.**  
ALMONTE, ONT.

Fine Tweeds, Cassimeres,  
and Fancy Worsted  
Suitings and Trouserings.

**LEITCH & TURNBULL,** Canada Elevator Works,  
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Hand and Power ELEVATORS.  
.....Telephone Connection.

**W. H. Storey & Son, ACTON, ONT.,**  
Manufacturers of..... FINE GLOVES AND MITTS  
In every variety and style. Moccasins.

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Manufacturers of.....  
**Book and Fine Papers.**

Reproductions Made for Eight  
Cents per Square Inch.



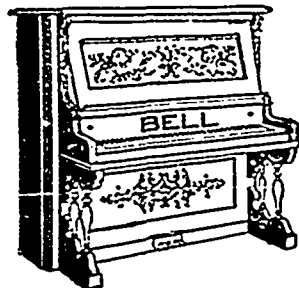
Half Tones Made Direct from  
Photos.

**PHENIX ASSURANCE COMPANY**  
OF LONDON, ENGLAND.

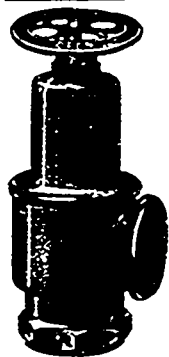
ESTABLISHED 1782.  
AGENCY ESTABLISHED IN CANADA, 1804.

**PATERSON & SON,** GENERAL AGENTS FOR THE  
DOMINION.  
London and Lancashire Insurance Buildings,  
164 St. James Street, } - - MONTREAL, QUE.  
Agent at Toronto, - 20 Toronto Street.

**BELL  
PIANOS and ORGANS**  
BUILT TO LAST A LIFETIME  
AND USED THE WORLD OVER



Send for Catalogue No. 47 to  
**THE BELL ORGAN AND PIANO CO., LIMITED**  
QUELPH, - - ONTARIO.  
LARGEST MAKERS IN CANADA.



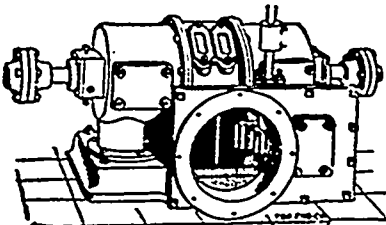
**CROSBY STEAM GAGE  
AND VALVE CO.**

Sole Proprietors and Manufacturers of  
Crosby Pop Safety Valves, for all kinds of Boilers, Water Relief Valves including  
the Underwriter, which is fully approved by the Associated Factory Mutual  
Insurance Companies; Crosby Steam Engine Indicators, with Sar-  
gent's Electrical Attachment; Crosby Improved Steam  
Gages, Recording Gages and Patent Gage Testers.  
Original Single Bell Chime Whistles.

BRANDEN PATENT PUMP VALVES  
CLARK'S LINEN FIRE HOSE AND ADJUSTABLE COUPLINGS  
All Kinds of Pressure and Vacuum Gages used in the Various Arts

Gold Medal Paris Exposition, 1889  
Ten Highest Awards Columbian Exposition, 1893

Main Office and Works..... BOSTON, MASS., U.S.A.  
Branch Offices at New York, Chicago, and London, Eng.



Horizontal Type.

**"LITTLE GIANT"  
TURBINE**  
....FOR ALL PURPOSES....

HORIZONTAL AND VERTICAL  
BUILT IN 44 SIZES.

We guarantee a higher percentage of power from  
water used than any other wheel on the market.

Water Wheel Governors, Machine Dressed Gearing, Pulleys, Shafting and Bearings.  
Catalogue and Gear List mailed on application. Correspondence Solicited.

**J. C. WILSON & CO., - - GLENORA, ONT.**

**ROLLED THREAD MACHINE SCREWS**

Equal to CUT  
THREAD  
COST LESS.



**HARVEY HUBBELL, BRIDGEPORT, CONN.**

**WELLAND VALE MANUFACTURING CO.**

Limited, ST. CATHARINES, ONT.  
Manufacturers of....  
Axes, Edge Tools, Saws,  
Farming Implements  
and Bicycles.

**The Firstbrook Box Co. Limited**

PACKING CASES.  
DOVETAIL BOXES.  
Bottlers' SHIPPING CASES.  
BOX SHOOKS, Etc.  
TOP PINS, SIDE-BLOCKS & CROSS-ARMS  
Write for prices. TORONTO, Canada.

**CARBONIZER**

A neutral sub-  
stance, harmless  
to animal fibro  
tissue, while it destroys burrs, etc., as  
efficiently as acid. It leaves the wool in  
fine condition. Manufactured by the  
Merrimac Chemical Co., 13 PEARL ST.  
BOSTON.

# NEWFOUNDLAND TARIFF.

An Act for Granting to Her Majesty Certain Duties on Goods, Wares and Merchandise Imported into the Colony of Newfoundland and Its Dependencies.

This Act may be cited as the "Revenue Act, 1898."

PASSED AND ASSENTED TO MARCH 11, 1898.

A TRUE COPY FROM THE OFFICIAL TEXT.

In this Act, unless the contents otherwise requires,—  
 The initials "N.E.S." represent and have the meaning of the words "not elsewhere specified";  
 The initials "N.O.P." represent and have the meaning of the words "not otherwise provided."  
 The expression "gall." or "gallon" means an imperial gallon.  
 The expression "ton" means two thousand, two hundred and forty pounds avoirdupois, except where otherwise defined :  
 The letters "cwt." mean one hundred and twelve pounds avoirdupois ;

The letters "qtl." mean one hundred and twelve pounds avoirdupois ;  
 The letter "M." means one thousand.  
 The expression "proof" or "proof spirits," when applied to wines or spirits of any kind, means spirits of a strength equal to that of pure ethyl alcohol compounded with distilled water in such proportions that the resultant mixture shall, at a temperature of sixty-five degrees Fahrenheit, have a specific gravity of 0.9198 as compared with that of distilled water at the same temperature.

## Amendments to the Revenue Act.

Passed July 19, 1899.

On July 19, 1899, "The Revenue Act, 1898," Schedules A and B, were amended as follows:—

In addition to the duties imposed and contained and set forth by and in "The Revenue Act, 1898," and the schedules thereto, there shall be paid ten per cent. upon the amount payable as such duties, in respect of the several articles therein enumerated, save and except the duties upon flour, molasses and coal, upon which articles the additional ten per cent. shall not be levied or collected.

On such articles of machinery, implements or materials as are necessary to the initiation and installation of any manufacture or industry in this colony, or in connection therewith and used therein, there shall be levied and collected such less duties than the rate prescribed as the Governor-in-Council may from time to time fix by order-in-Council: Provided that such order may prescribe such conditions and regulations concerning the said importations as he may deem wise, and that the said conditions shall have as full force and effect as if herein enacted.

The foregoing provisions went into force July 11, 1899.

Upon oleomargarine, butterine, or similar substitutes for butter, and upon tobacco, imported into this colony, being reported at the Custom House, and before being entered for

consumption, the packages in which such article is contained shall be stamped or marked by a Customs' officer with the name of the article or with some distinguishing mark.

The importation of any such article into consumption before the package containing it is marked as aforesaid, is hereby prohibited, and any such goods so imported shall be and become forfeited to the Crown, and may be seized by a Customs' officer and sold, after stamping or marking, one-half the proceeds being paid to the informer and seizing officer, one moiety to each, the other half being paid into the consolidated revenue.

The foregoing provisions went into force August 1, 1899, upon and after which date articles imported into bond, for use in the factory as part of the product, except butter, shall be admitted free of duty, under regulations approved by the Governor-in-Council.

### SCHEDULE A.

Amendment Passed July 19, 1899.

Goods Subject to Duty.

Pigs and lambs, under three months of age, each.....	\$ 50
Chicory, raw or green, per lb. ....	02
Chicory, kiln dried, roasted or ground, per lb.....	03
Jelly powders, Jelly tablets, calves' feet jelly, and such like preparations, N.E.S., ad val. ....	30 p. c.
Pig's heads, hocks, feet and ribs, per brl. ....	1.00
Barley, when imported for seed or for brewing purposes, ad val. ....	10 p. c.
Rhubarb, ad val. ....	30 p. c.
Aerated waters, of all descriptions, and non-alcoholic drinks, N.E.S., not to include natural mineral waters, ad val. ....	35 p. c.



# ALBERT MANUFACTURING CO.

MANUFACTURERS OF THE  
WELL-KNOWN

"HAMMER BRAND"

# Calcined Plaster

AND

## Patent Rock Wall Plaster

HILLSBOROUGH, N. B.,  
CANADA.

# KEMP MNFG. CO.

TORONTO.

## Galvanizing

DONE FOR THE TRADE.

GET OUR PRICES.



For IRON FENCING,  
BANK and OFFICE RAIL-  
INGS and all kinds  
of IRONWORK

Address:

Toronto Fence & Ornamental Iron Works  
59 Queen St. East, Toronto.

# BROWN & CO.

Manufacturers of

Square and Hexagon  
HOT PRESSED NUTS.

PARIS, - ONT.



Send for Catalogue and Price  
List to

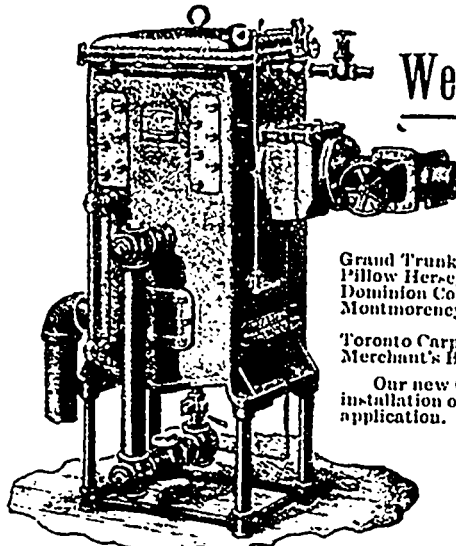


Mfrs. of Set, Cap and Special  
Screws, Studs, Finished Nuts, &



Advertise in The Canadian Manufacturer

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.



## ORDERS for the Webster Feed Water Heater

are increasing every day.

The following well-known firms have recently  
ordered the "WEBSTER" Heater

Grand Trunk Ry. Co. (Car Shops), Montreal	(1)	800 h p. Heater.
Pillow Hecsey Mfg. Co., Montreal	(1)	1000 "
Dominion Cotton Mills Co., Montreal	(5)	200 "
Montmorency Cotton Mills, Montmorency, Que.	(1)	200 "
Toronto Carpet Co., Toronto, Ont.	(1)	400 "
Merchant's Bank of Canada, Montreal	(1)	150 "

Our new Catalogue explains the saving to be effected by the  
installation of the "Webster" Heater, and will be mailed free on  
application.

**DARLING BROTHERS,**  
Reliance Works, MONTREAL.



SEND FOR CATALOGUE AND  
PRICE LIST

The Diamond Machine & Screw Co.

Manufacturers of TORONTO. Limited.

MACHINE SCREWS and  
BICYCLE PARTS OF EVERY  
DESCRIPTION.

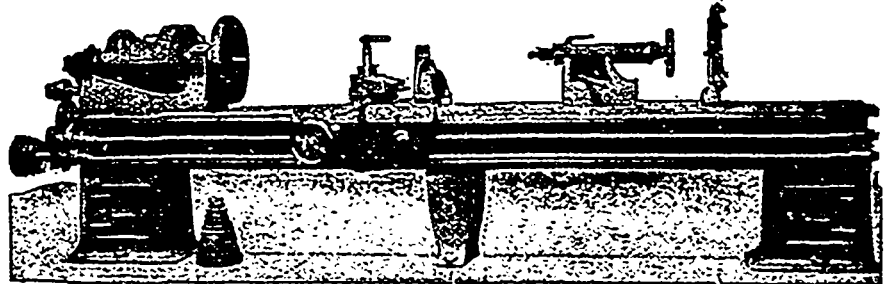
## The London Machine Tool Co., LONDON, ONT.

LATHES,  
PLANERS,  
DRILLS,  
SLIDERS,

MANUFACTURERS OF

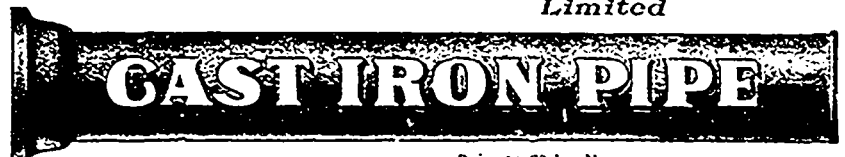
# General Machinery

HAMMERS,  
BULL DOZERS  
PUNCHES,  
PRESSES.



ALEX. GARTSHORE, President. J. G. ALLAN, Sec.-Treas. JAS. THOMSON, Vico-Pres. and Gen. Mngr.

## THE GARTSHORE-THOMSON PIPE & FOUNDRY CO. Limited



3 in. to 60 in. diameter.

For Water, Gas, Culverts and Sewers

Special Castings and all kinds of  
WATER WORKS SUPPLIES

FLEXIBLE AND FLANGE PIPE.  
HAMILTON, ONT.

Advertise in The Canadian Manufacturer

Newfoundland Tariff.

Confectionery of all kinds, including sugar candy, sweetened gums (excepting gums known as chewing gums), and pop corn, per 100 lbs. ....	6.00
Chewing gums, of all kinds, ad val. ....	35 p. c.
Spirits and strong waters, of any kind, mixed with any ingredient or ingredients, not being known or designated as anodynes, elixirs, essences, extracts, lotions, tinctures or medicines, or medical wines (so-called), and ethereal and spirituous fruit essence, N.E.S., ad val. ....	30 p. c.
Eider down quilts, ad val. ....	35 p. c.
Brick, fire, ad val. ....	10 p. c.
Buttons, of all kinds, ad val. ....	25 p. c.
Silver heading, ad val. ....	25 p. c.
Damask of linen, stair linen, diaper, sheets and sheetings, quilts, towels and towelling and like articles of linen or cotton, or of linen and cotton combined, made up or not, N.E.S., ad val. ....	35 p. c.
Art muslin, ad val. ....	35 p. c.
Gloves and mitts, N.E.S., ad val. ....	30 p. c.
Gloves and mitts of calf, kid or fur, and imitations thereof, including gloves known as suede and tan gloves, ad val. ....	35 p. c.
Hair, spring and other mattresses, hair bolsters and pillows, including furniture springs and carpet sweepers, ad val. ....	30 p. c.
Axe handles, ad val. ....	25 p. c.
Lumber under one inch in thickness (not grooved, tongued or planed), per M. ....	3.00
Lumber, viz. :—	
Oak, pitch pine, elm, greenheart, beech, wych hazel and ironwood, N.E.S., per M. ....	1.00
Mariner's compasses, and cards for same, ad val. ....	20 p. c.
Nails (wrought) when handmade, and brads used by broom-makers for fastening wire, ad val. ....	10 p. c.
Readymade clothing composed wholly or in part of wool, worsted, the hair of the Alpaca goat, or other like animals, N.E.S., linen silk, cotton, velvet or velveteen or mixtures thereof, ad val. ....	40 p. c.
Readymade clothing composed chiefly of canvas, moleskin or corduroy, ad val. ....	35 p. c.
Corsets, of all kinds, ad val. ....	35 p. c.
Collars and cuffs, scarfs and ties, N.E.S., ad val. ....	40 p. c.
Sewing and embroidery silk, silk twist, cotton sewing thread, crochet cotton, knitting cotton, and all other cotton and linen thread, ad val. ....	25 p. c.
Soda, caustic, potash and lye, ad val. ....	30 p. c.
Catalogues and price lists, N.E.S., ad val. ....	50 p. c.
Christmas, New Year, Easter, birthday, and all similar cards, ad val. ....	30 p. c.
Excelsior, and other material for making mattresses or stuffing furniture, ad val. ....	20 p. c.
Blocks, for ships, and block sheaves, N.E.S., ad val. ....	40 p. c.
Blocks, for ships, and block sheaves of galvanized iron, ad val. ....	30 p. c.
Brin, known as bread-bag brin, when imported by local manufacturers of bread, rope or nails in which to enclose their manufactures, ad val. ....	10 p. c.
Canvas of hemp, cotton or flax, known as sail and tarpaulin canvas, not including cotton drill, ad val. ....	5 p. c.
Cotton fabrics, white or grey, bleached or unbleached, plain or twilled, N.E.S., ad val. ....	30 p. c.
Leather, rough, split, undressed, when imported by tanners for further dressing, ad val. ....	20 p. c.
Pegs and pegwood, ad val. ....	25 p. c.
Tar and tar mixtures, in cans; for roofing purposes, roofing pitch, asphalt and asphaltum, and like preparations, ad val. ....	25 p. c.
Machines for carding wool, and spinning wheels, ad val. ....	10 p. c.
Mowing, self-binders, reapers, sulky and walking plows, harrows, horse rakes, grain and seed drills, stumping machines, thrashers and separators, hay and feed cutters, bone crushers and air motors, ad val. ....	10 p. c.
Patent and proprietary preparations, tinctures, pills, powders, troches, lozenges, syrups, cordials,	

Newfoundland Tariff.

bitters, anodynes, tonics, plasters, liniments, salves, ointments, pastes, drops, waters, essences and oils, N.E.S., ad val. ....	30 p. c.
All medicinal preparations containing over thirty per cent. of alcohol, ad val. ....	50 p. c.
Oysters or clams in the shell, ad val. ....	25 p. c.
Coals, when imported or brought into the ports of St. John's, Harbor Grace or Carbonate, per ton ..	50
Wire fencing, ad val. ....	10 p. c.

SCHEDULE B.

Table of Exemptions.

- Animals, imported by Agricultural societies or by private persons under the approval of the Governor-in-Council, for the improvement of stock, and Sable Island ponies.
- Articles imported for religious purposes, and used in the worship of the denominations requiring the same, and bells, musical instruments, stained glass windows, statuary, paintings, carpets, chandeliers, lamps and fancy hard wood for interior finishing, when imported solely for use in churches or chapels.
- Requisites for kindergarten schools.
- Catalogues and price lists of persons, firms or companies, domiciled elsewhere, and not personally doing business here.
- Gold and brillon, and medals when imported by schools or associations to be distributed as prizes.
- Dynamite, detonators, blasting powder and fuse.
- Equipments, accoutrements and musical instruments for Boys' Brigades and Salvation Army.
- Eggs of fish or game birds, when imported for propagation.
- Printing paper, printing presses, printing types, printers' ink and printers' office furniture when imported by printers for use in the business.
- Samples of no commercial value.
- Sand and fire clay.
- Photo engraving machinery, viz: Router, bevelling and squaring machines, screen holders, cross line screens, chemicals for use in engraving, wood for blocking, engraving tools and process plates.
- Wheat, whole, not ground or crushed.
- Hay-binders.
- Lignum-vitae.
- Bicycling, anglers' outfits, troutng gear, fire-arms and ammunition, tents and implements of tourists, when in the custody of tourists, and under conditions made by the Ministers of Finance and Customs to secure the export of such articles, or the payment of the regular rate of duty on such articles when otherwise imported, if the articles are sold or left in the colony.

Amendments to the Revenue Act.

Passed May 4, 1900.

On May 4, 1900, Schedules "A and B of The Revenue Act, 1898," were amended as follows:—

1. Schedule A to the Revenue Act, 1898, was amended by striking out therefrom the items, rates of duty, words and figures following, that is to say:—

Lines known as fishing lines and not including sporting tackle, ad valorem—fifteen per cent.

Twines, hemp or cotton, for fishing purposes, and known as ganging; herring, caplin, mackerel, salmon twine, salmon trawl, seal twine and seal trawl, ad valorem—ten per cent.

2. Schedule B to the said Act was amended by the insertion therein and addition thereto of the words following, that is to say:

Lines and twines used in connection with the fisheries, not including sporting tackle.

3. The foregoing provisions went into force April 25, 1900.

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The Best **ROOF** and **IRON** Paint made **PAINT**

For **ROOFS** of all kinds. Guaranteed 5 Years.

Black "Zanzibar Anti-Rust" Roof Paint

Has no equal for general use. Heat or cold does not affect it.

**IT IS ELASTIC**, one important quality essential to a good Roof Paint. By a special chemical process, the ingredients in **BLACK ZANZIBAR ROOF PAINT** are so combined as to produce the highest possible elasticity, making the Paint **ABSOLUTELY FREE FROM CRACKING** and preventing any separation of the ingredients. It will not **scale, peel off, chalk or crack**.

**IT IS SPARK PROOF**, especially desirable, therefore, for use on **GRAIN ELEVATORS, MILLS, FACTORIES** and **BUSINESS BLOCKS** of all kinds, **SMOKE STACKS**, etc. Practically an absolute security from fire.

Nothing so good for **FIRE ESCAPES, BRIDGE AND STRUCTURAL IRON WORK** and **ROOFS** of all kinds.

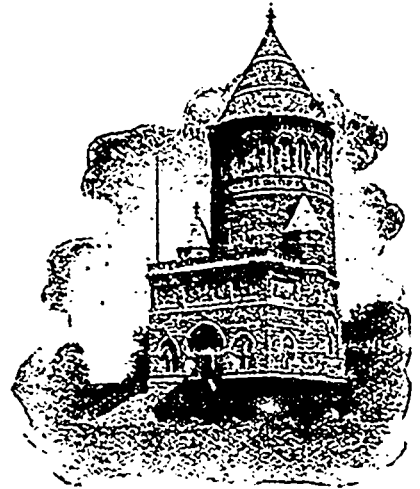
**IN USE** throughout **Canada and United States.**

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**THE GARFIELD OIL CO.,**

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**THE CANADIAN SEWER PIPE CO.**  
Manufacturers of



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Made at **SHALLOW LAKE, ONT.**

Our Celebrated **SAMSON BRAND** has been before the Public for many years, and has made hosts of friends among Contractors and Municipal Corporations until it has become one of the leading Cements on the market to-day, being excelled by none. This year we have decided to place the **MAGNET** on the market, and respectfully ask consumers to give it a trial. It will, we think, do its own advertising.

**The OWEN SOUND PORTLAND CEMENT CO., Limited**

Correspondence invited.

**GEO. S. KILBOURN, Sec'y-Treas.**

Works, **SHALLOW LAKE, Ont.**

Head Office, **OWEN SOUND, Ont.**

Engine Paeking,

Magnesia Pipe Covering

Lubricating Oils and Grease.

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Newfoundland Tariff.

SCHEDULE A.

Goods Subject to Duty.

Food Stuffs.

1. Animals, living, viz :—	
Calves, each.....	\$1.00
Pigs, each.....	1.00
Sheep, each.....	1.00
2. Apples, per brl.....	50
3. Apples, dried, per lb.....	02
4. Bacon, Hams, Tongues and Beef, smoke cured per lb.....	03
ad val.....	10 p. c.
5. Bacon, Hams, and Tongues, dry salted or pickled, per lb.....	02
6. Beans, per lb.....	00½
7. Beef, when salted in barrels, including duty on barrels, per brl.....	1.00
8. Biscuits, known as Ships' Biscuits, per cwt.....	10
9. Biscuits, viz : Soda, Water, Butter, Pilot, and any Biscuit of that description not sweetened, per lb.....	03
10. Biscuits and Bread, N.E.S., ad val.....	40 p. c.
11. Buckwheat, Meal or Flour, per lb.....	01
12. Butter, per lb.....	03
13. Canned Meats, Canned Poultry and Game, Extracts of Meats and Fluid Beef not medicated, and Soups, ad val.....	70 p. c.
14. Cheese, per lb.....	03
15. Chicory, raw or green, per lb.....	03
16. Chicory, kiln dried, roasted or ground, per lb.....	04
17. Cocoa, shells and nibs, Chocolate and other preparations of Cocoa, ad val.....	10 p. c.
per lb.....	05
18. Coffee, green, per lb.....	05
19. Coffee, roasted, or ground, per lb.....	07
20. Coffee, preparations or mixtures to resemble Coffee, per lb.....	07
Extracts of Coffee or substitutes of all kinds, ad val.....	30 p. c.
21. Condensed Milk, ad val.....	30 p. c.
22. Flour, wheaten, including duty on barrel, per brl.....	25
23. Fruits, in air-tight cans or other packages, ad val.....	30 p. c.
24. Fruits, preserved in brandy or other spirits, ad val.....	40 p. c.
25. Groceries, not otherwise specified, ad val.....	30 p. c.
26. Indian Meal, bolted, including duty on barrel, per barrel.....	30
27. Jellies, Jams and Preserves, including duty on ordinary crocks and bottles, ad val.....	30 p. c.
per pound.....	05
28. Maple Sugar, Maple Syrup, Syrups and Molasses of all kinds N.E.S., the product of the sugar cane or beet, N.E.S., and all imitations thereof, ad val.....	35 p. c.
29. Meats fresh per lb.....	02
30. Molasses, produced in the process of the manufacture of cane sugar from the juice of the cane, per gal.....	07
31. Oleomargarine, Butterine, or other similar substitute for Butter, per lb.....	03
32. Oatmeal and Rolled Oats, in bags or barrels, including duty on barrels and bags, per 100 lbs.....	20
33. Pease, Round, including duty on barrels, per lb.....	00½
Do., Split, do do, per lb.....	00½
34. Pigs' Heads, Hocks and Feet, do, per brl.....	1.00
35. Pigs' Jowls and Tongues, do do, per brl.....	1.00
36. Pork, in barrels, viz : Mess, Family, Prime Mess, Rump, Extra Prime, Bean, Clear Butt and Ham, including duty on barrels, per brl.....	1.50
Belly, Back, or Family Mess and Loin Pork, including duty on barrels, per brl.....	2.00
37. Poultry and Game, dead, per lb.....	03
38. Rice, cleaned, per lb.....	00½
39. Rice and Sago Flour, and Sago and Tapioca, ad val.....	30 p. c.
40. Rolled Oats, Farina, Corn Flour, and similar preparations of cereals, N.E.S., when put up in packages of less weight than 28 lbs. ad val.....	30 p. c.
41. Salt, Dairy and Table Salt, N.E.S., ad val.....	10 p. c.
42. Sausages, per lb.....	05
43. Sugar : Loaf, Cut Loaf, Cube and Castor or Icing Sugar, per lb.....	04
All other Sugars, per lb.....	02
44. Tea, ad val.....	30 p. c.

Newfoundland Tariff.

45. Tomatoes and other Vegetables, including Corn and Baked Beans, in cans or other packages, ad val.....	30 p. c.
46. Vinegar, when imported in casks, per gall.....	15
Farm Produce.	
47. Barley, ad val.....	10 p. c.
48. Cabbages, 1st May to 31st July, both inclusive per lb.....	\$ .00½
Do. 1st Aug. to 30th April, both inclusive per lb.....	01
49. Eggs, per doz.....	05
50. Feathers, per lb.....	07
51. Foals, ad val.....	20 p. c.
52. Hay, per ton of 2,000 lbs.....	3.00
53. Horses, Mares and other draft animals, N.E.S., ad val.....	20 p. c.
54. Lard Compound and similar substances, Cottolene and Stearine of all kinds, N.E.S., ad val.....	30 p. c.
55. Lard and neutral Lard Oil when imported by Biscuit and Bread Manufacturers, to be used in the manufacture of Bread and Biscuits, ad val.....	15 p. c.
56. Oats, per bushel of 34 lbs.....	05
57. Oxen, Cows and Bulls, ad val.....	20 p. c.
58. Poultry, alive, ad val.....	20 p. c.
59. Potatoes, per bushel.....	10
60. Straw, per ton of 2,000 lbs.....	2.00
61. Tallow and Grease, N.E.S., ad val.....	10 p. c.
62. Tomatoes, Cucumbers, Onions, Squashes, Pumpkins and other Vegetable, N.E.S., ad val.....	30 p. c.
63. Turnips, Carrots, Parsnips, Beets, Sweet Potatoes and Yams, per bushel.....	20
Luxuries.	
64. Ale, Porter and Beer, when imported in casks or otherwise than in bottles, per gall.....	35
65. Ale, Porter and Beer, when imported in bottles (six reputed quarts or twelve reputed pint bottles to be held to contain one gallon), per gall.....	40
66. Artificial Flowers, ad val.....	30 p. c.
67. Billiard Tables and Bagatelle Boards, or Tables, Cues, Balls, Cue Racks and Cue Tips, ad val.....	35 p. c.
68. Cake, not cut by machinery, per lb.....	07
69. Cider and Perry, per gall.....	20
70. Cigars, ad val.....	20 p. c.
per Million.....	9.00
71. Cigarettes, ad val.....	30 p. c.
per Million.....	5.00
72. Clocks, Watches, Watch Glasses, Clock and Watch Keys, Clock and Watch Movements, ad val.....	30 p. c.
73. Confectionery of all kinds, including Sugar Candy, Sweetened Gums and Pop Corn, per 100 lbs.....	\$6.00
74. Confectioners' Ornaments, ad val.....	30 p. c.
75. Fancy Writing Desks, Fancy Cases for Jewellery, Silver Ware, Watches, Plated Ware and Cutlery; Glove, Handkerchief and Collar Boxes or Cases, Brush or Toilet Cases and all fancy cases for similar fancy articles of any material; Fans, Dolls, and Toys of all kinds, Ornaments of Alabaster, Spar, Amber, Terra-Cotta or Composition; Statuettes and Bead Ornaments, N.E.S., ad val.....	35 p. c.
76. Fruits, viz :—Oranges, Lemons, Limes, Grapes, Peaches and Pears, Blackberries, Gooseberries, Strawberries, Raspberries, Plums, Cherries, Quinces, Damsons, Bananas, Plantains, Pine-Apples, Pomegranates, Cuava-Mangoes, Shaddock and other green fruits, ad val.....	10 p. c.
Dried Raisins, Currants, Prunes, Apricots, Dates, Candied Peel Citron, Figs, and other Dried, Candied or Dessicated Fruit, N.E.S., per lb.....	03
77. Gold, Silver and Aluminum Leaf, Dutch or Schlag Metal Leaf, Brocade and Bronze Powders, and Gold Liquid Paint, ad val.....	35 p. c.
78. Honey in the comb or otherwise, and imitations thereof, ad val.....	20 p. c.
79. Hops, ad val.....	10 p. c.
80. Hammocks, Lawn Tennis Nets, Sportmen's Fish Nets, and other articles manufactured of twines and N.E.S., ad val.....	35 p. c.

## Useful Books

**Chairman's Handbook or Manual for the Procedure at Meetings of Shareholders and Directors of Companies, Conventions, Societies, etc., etc.** By Sir. J. G. Bourinot, K.C.M.G., LL.D. Cloth, \$3.00; half-calf, \$3.75.

A cheap edition, which omits the Rules of Municipal and Church bodies; but otherwise the same as the full work. Paper, 50c.; cloth, \$1.00.

**The Dominion Conveyancer, or Forms for drawing Deeds, Agreements, etc.** New edition, \$4.00.

**Ontario Assignments and Preferences Act.** By R. S. Cassels, Barrister, etc. 3rd edition, \$1.00.

**Hand Book on Fire Insurance Law in Ontario.** By R. J. Maclellan, Barrister, etc. \$1.50.

**Bills, Notes and Cheques, Law of.** By J. J. MacLaren, Q.C., LL.D., etc., 2nd edition. Half-calf, \$5.50.

**Bank Act of Canada, and the Law relating to Banks and Banking, Warehouse Receipts, Bills of Lading, etc.** By J. J. MacLaren, Q.C., LL.D. \$4.50.

**Succession Duty in Canada.** By R. A. Bayly, Barrister, etc. Nearly ready, \$1.50.

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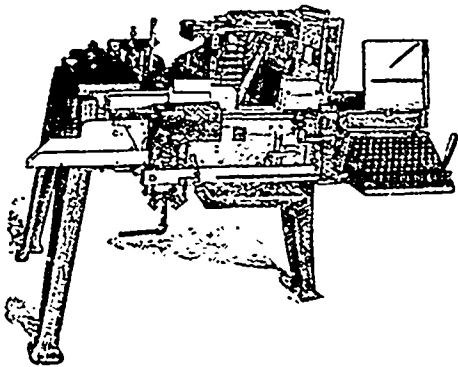
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Newfoundland Tariff.

81. Jewellery of all kinds including ornamental Hat Pins, Hair Pins, Belt or other Buckles and similar ornamental articles known as Jewellery, N.E.S., and all manufactures of gold and silver, N.E.S., ad val. ....	35 p. c.
82. Lime Juices and Fruit Juices fortified with or containing not more than twenty-five per cent. of proof spirits, per gall. ....	60
And when containing more than 25 per cent. of proof spirits, per gall. ....	2.00
83. Lime Juice and other Fruit Syrups and Fruit Juices, N.E.S., ad val. ....	20 p. c.
84. Magic Lanterns and Slides therefor, philosophical, photographic, mathematical and optical instruments, N.E.S., Cyclometers, Pedometers, tapes of any material and photographic dry plates, ad val. ....	35 p. c.
85. Malt, ad val. ....	10 p. c.
86. Nuts, viz : Almonds, Walnuts, Brazilnuts, Pecans, Peanuts, Filberts, Hickory and other kinds of nuts, N.E.S., per lb. ....	02
Nuts, shelled, per lb. ....	04
Cocoanuts, N.E.S., per 100. ....	1.00
Cocoanuts, when imported from the place of growth, by vessel direct to a Newfoundland port, per 100. ....	50
Cocoanuts, dessicated, sweetened, or not, per lb. ....	03
87. Perfumery, including Toilet Preparations (non-alcoholic), viz : Hair Oils, Tooth and other Powders, Washes, Pomatums, Pastes, and all other perfumed preparations, N.E.S., used for the hair, mouth or skin, ad val. ....	35 p. c.
88. Pickles, Sauces and Catsups, including Soy, ad val. ....	30 p. c.
89. Picture Frames and Photo Frames, of any material, ad val. ....	40 p. c.
90. Pomades, French or flower odors, preserved in fat or oil, ad val. ....	35 p. c.
91. Preserved Ginger, ad val. ....	30 p. c.
92. Spices, viz : Ginger and Spices of all kinds, unground, N.E.S., ad val. ....	10 p. c.
93. Spices, ground, N.E.S., ad val. ....	30 p. c.
94. Spices, Nutmegs and Mace, ad val. ....	30 p. c.
95. Spirits, viz : Spirituous or alcoholic, distilled from any material, or containing or compounded from or with distilled spirits of any kind, and any mixture thereof with water, for every gallon thereof; and when of a greater strength than that of proof, at the same rate of the increased quantity that there would be if the liquors were reduced to the strength of proof, as follows, viz :—	
Alcohol, Ethyl Alcohol, or the substance commonly known as Alcohol, Hydrated Oxide or Ethyl, or Spirits of Wine, per gall. ....	3.20
Alcohol, Methyl Alcohol, Wood Alcohol, Wood Naptha, Pyroxylic Spirits or any substance known as Wood Spirit or Methylated Spirit, ad val. ....	50 p. c.
Alcohol, Amyl. Alcohol or Fusil Oil, or any substance known as Potato Spirit or Potato Oil, per gall. ....	3.20
Absinthe, Arrack or Palm Spirits, per gall. ....	3.20
Brandy, including Artificial Brandy and imitation of, per gall. ....	3.20
Cordials and Liquors of all kinds, N.E.S., viz : Mescal, Pulque, Rum Shrub, Schiedam and other Schnapps, Tafia, Angostura and similar alcoholic bitters or beverages, per gall. ....	2.40
Ether, Nitrous Ether, sweet spirits of Nitre and Aromatic Spirits of Ammonia, ad val. ....	50 p. c.
Gin of all kinds, per gall. ....	2.40
Methylated Spirits, ad val. ....	50 p. c.
Perfumes, Alcoholic Perfume and Perfumed Spirits, Bay Rum, Cologne and Lavender Waters, Hair, Tooth and Skin Washes, and other toilet preparations containing spirits of any kind, ad val. ....	50 p. c.
Rum, per gall. ....	2.20
Spirits, and strong waters of any kind mixed with any ingredient or ingredients, as being or known or designated as Anodynes, Elixirs, Essences, Extracts, Lotions, Tinctures or Medicines, or Medicinal Wines (so-called), or	

Newfoundland Tariff.

Etherial and Spirituous Fruit Essences, N.E.S., ad val. ....	50 p. c.
Spirits N.E.S., per gall. ....	2.40
Spirits over 43 per cent. over proof and so in proportion for any greater strength, per gall. ....	3.20
Whiskey, per gall. ....	2.80
In all other cases where the strength of any of the foregoing articles cannot be ascertained by the direct application of the hydrometer, it shall be ascertained by the distillation of a sample, or in such other manner as the Receiver-General directs. When spirits are imported in bottles, six reputed quarts or 12 reputed pints shall be held to contain one gallon, and so for any smaller bottle or flask that may be imported.	
96. Snuff, per lb. ....	50
97. Tobacco Pipes of all kinds, Pipe Mounts, Cigar and Cigarette Cases, Cigar and Cigarette Holder and Cases for same, Smokers' Sets and Cases therefor, and Tobacco Pouches, ad val. ....	35 p. c.
98. Tobacco, manufactured, ad val. ....	5 p. c.
Do., per lb. ....	30
99. Tobacco, leaf, stripped or partly manufactured ad val. ....	5 p. c.
Do., per lb. ....	40
100. Tobacco, leaf and stems, per lb. ....	40
101. Tobacco, stems for manufacturing snuff, per 100 lbs. ....	50
102. Torpedoes, Fire Crackers, and Fire works of all kinds, ad val. ....	35 p. c.
103. Vinegar, in bottles, ad val. ....	30 p. c.
104. Wines, viz :—	
Champagne, per gall. ....	4.20
Claret, per gall. ....	55
Hock, Burgundy and Light Rhenish Wine, per gall. ....	1.00
Malaga and Montilla costing at the place of shipment 80 cents per gall., and any other above that price, ad val. ....	12½ p. c.
per gall. ....	1.00
Malaga and Montilla costing at the port of shipment less than 80 cents per gall., per gall. ....	35
Port and Madeira, per gall. ....	1.65
Sherry and Manzanilla, 12½ per cent. ad val., and per gall. ....	1.00
Spanish Red, Denia, Seillian, Figuera, Red Lisbon, Cape and Common Lisbon, per gall. ....	35
Ginger Wine, containing not more than 25 per cent. of proof spirits, per gall. ....	90
Ginger Wine, containing over 26 per cent. of proof spirits, per gall. ....	2.40
Vermouth Wine, containing not more than 36 per cent. of proof spirits, per gall. ....	90
Vermouth Wine, containing over 36 per cent. of proof spirits, per gall. ....	2.40
All other Wine, ad val. ....	15 p. c.
Do., per gall. ....	1.10
When Wines of any kind are imported in bottles, six reputed quarts, or twelve reputed pints, shall be held to contain one gallon. ....	
105. Yeast compressed, Yeast Cakes and Baking Powders, ad val. ....	30 p. c.
Manufactures.	
106. All manufactures of Hemp, Flax or Jute, N.E.S., or of Flax, Hemp and Jute combined, N.E.S., ad val. ....	30 p. c.
107. Bags, or sacks made up of Jute, Hemp, Linen or Cotton, including Seamless Bags, ad val. ....	30 p. c.
108. Baths, Tubs and Wash Stands of earthenware, stone, cement or clay or of other material, N.E.S., ad val. ....	35 p. c.
109. Bicycles and Tricycles and parts thereof, N.E.S., ad val. ....	35 p. c.
Bicycle parts, when imported by manufacturers and repairers of Bicycles, ad val. ....	20 p. c.
110. Blankets and Bed Comforters, or Counterpanes, N.E.S., ad val. ....	30 p. c.
111. Boot, Shoe and Stay Laces of any material, ad val. ....	30 p. c.
112. Braces or Suspender, ad val. ....	35 p. c.

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Newfoundland Tariff.

113. Bricks, Stock or Common, per M. ....	2.00
ad val. ....	30 p. c.
Do., Facing, ad val. ....	20 p. c.
114. Brooms, and Whisks of Corn, ad val. ....	50 p. c.
115. Brushes, ad val. ....	35 p. c.
116. Buttons of all kinds, ad val. ....	20 p. c.
117. Cabinet Wares, viz. :- House, Office, Cabinet or Store Furniture of Wood, Iron or other material in parts or fin- ished; Blinds of wood, metal, or other material not textile or paper, Window Shades or Blind Rollers, ad val. ....	35 p. c.
118. Cans, imported in a manufactured state for put- ting up hermetically sealed goods, including the packages or cases in which they are im- ported, ad val. ....	40 p. c.
119. Canoes, Ships' Boats, Skiffs, or open or decked Pleasure Sail-boats of any material, ad val. ....	55 p. c.
120. Candles, N.E.S., ad val. ....	35 p. c.
121. Candles, made of Paraffine wax, ad val. ....	30 p. c.
122. Carriages, viz. :- Carriages, Express and other Waggons, Bug- gies, Carts and Sleighs and other ready-made Vehicles, when costing at the port of shipment not more than \$50 each, \$10 and ad val. ....	30 p. c.
When costing more than \$50 each, but not ex- ceeding \$100 each, \$30 and ad val. ....	30 p. c.
Costing over \$100 each, \$30 and ad val. ....	30 p. c.
Carriages, Waggons, Buggy, Hearse or Express Bodies: Purchases, Gears, Hoods, Poles, or Seats, made up, or part made up, ad val. ....	50 p. c.
Wheelbarrows, Handbarrows, Star Carts, Trucks, Trolleys, or Sainsons, ad val. ....	75 p. c.
Wheels, ready-made or part made, that is with spokes in hub, \$1 each, and ad val. ....	30 p. c.
Wheel Spokes for Carriages, any size up to 1 1/2 inches, ad val. ....	25 p. c.
Wheel Spokes for Vehicles and Carriages, over 1 1/2 inches, ad val. ....	50 p. c.
Wooden Rims for wheels, all sizes, ad val. ....	25 p. c.
Carriage Shafts, not trimmed, ad val. ....	25 p. c.
Carriage Shafts, trimmed, ad val. ....	50 p. c.
Hubs for Carriage Wheels, or blocks to make such hubs, up to 8 inches in diameter, ad val. ....	25 p. c.
Hubs for Vehicles, or blocks to make such hubs, over 8 inches in diameter, ad val. ....	50 p. c.
Whitewood, Basswood, Ash, Hickory, and Oak, not planed or dressed, when imported by Wheelwrights and Carriage Builders to be manufactured by them, per M. ....	2.00
Bows for Hoods, Springs, Axles, Shaft and other Clips, Bolts, Circles, Stamp Joints and off-sets, Swing-Hooks, Swing-Rings and Plates, Spring Shackles, Links, Felloc-Plates, Axle Boxes, Spring Steel, when imported by wheelwrights and carriage builders, to be used by them in the manufacture of vehicles, ad val. ....	25 p. c.
When the foregoing articles (paying 25 per cent. ad val.) are imported by persons who are not carriage builders or wheelwrights, a duty of 50 per cent. ad val. shall be paid thereon.	
Carriage Paints and Varnish, Leathers, Cloth, Duck, Drill and Plush; Carriage Trimmings, such as Tufts, Tacks, Whip- Sockets, Lace, Shaft-Tips, Swing Ends and Silver Heading, Carriage Lamps, ad val. ....	25 p. c.
Malleable Seat Irons, and other Malleable Carriage Parts, ad val. ....	50 p. c.
Steel Tires, Sleigh Runners, Steps or Step Pads, ad val. ....	50 p. c.
123. Carpetings, Rugs, Mats and Matting of Cocoa, Straw, Hemp or Jute; Carpet Linings and Stair Pads, ad val. ....	35 p. c.
Carpets, Turkish or Imitation Turkish, or other Rugs or Carpets, and Carpets' N.E.S., ad val. ....	35 p. c.
124. Cash Registers, ad val. ....	35 p. c.
125. Casks empty (second-hand), 45 Gallons and under each ....	50
126. Casks, empty, (second-hand), over 45 Gallons each ....	1.50
127. Cask Staves, (second-hand), to make Casks of 45 Gallons and up, per 100 ....	6.00
Cask Staves (second-hand), to make Casks under 45 Gallons, per 100 ....	1.50

Newfoundland Tariff.

128. Casks in which Dry Goods are imported, which are capable of containing Liquids, each ....	1.50
129. China and Porcelain Ware, also Earthenware and Stoneware, brown or colored Rockingham Ware, White Granite or Ironstone Ware, C.C. or Cream Colored Ware, Decorated, Printed or Spangled, and all Earthenware, N.E.S., ad val. ....	35 p. c.
130. Combs, Curry Combs and Curry Combs, ad val. ....	35 p. c.
131. Composition Metal for the manufacture of jew- ellery, ad val. ....	25 p. c.
132. Crapes, Black, ad val. ....	30 p. c.
133. Damask of Linen, Stair Linen, Diaper, Naplins, Doilies, Table and Tray Cloths, Sheets and Quilts, Towels and like articles of Linen or Cotton, or of Linen and Cotton combined, made up or not, N.E.S., ad val. ....	35 p. c.
134. Drain Pipes, Sewer Pipes, Chimney Linings of Vents, Chimney Tops and Inverted Blocks glazed or unglazed, Earthenware Tiles, Stove Linings and Fire Brick and manufactures of Clay or Cement, ad val. ....	30 p. c.
135. Earthenware and Stoneware, viz. :- Demi-johns, Churns, Crocks or Jars, ad val. ....	30 p. c.
136. Embroideries, Laces, Braids, Frizzes, Cords, Elastic, round or flat, Garter Elastic, Tassels and Bracelets, N.E.S., Braids, Chains, Cords, N.E.S., Handkerchiefs of all kinds, Lace Collars and all similar Lace Goods, Lace Nets and Netting of Cotton, Linen, Silk, or other material, Shams, Curtains, trimmed or untrimmed, Regalia of Societies (including Jewels), Badges and Belts of all kinds, N.E.S., ad val. ....	35 p. c.
137. Fabrics or Clothing which have been exported to be dyed or cleaned, when re-imported, ad val. ....	30 p. c.
138. Feathers, dressed, ad val. ....	40 p. c.
139. Floor, Shelf, Stair, Enamelled and Table Oil- cloth, Linoleum and Cork Matting or Cork Carpets, ad val. ....	35 p. c.
140. Glassware, viz. :- Glass Demi-johns or Carboys empty or filled, Bottles, Decanters, Flasks, Phials, Glass Jars and Glass Balls, Lamps, Chimneys, Glass Shades or Globes, Cut, Pressed or Moulded Crystal or Glass Tableware, decorated or not, and Blown Glass Tableware, ad val. ....	35 p. c.
Common and Colorless Window Glass, and Plain Colored, Opaque Stained or Tinted or Muffled Glass in sheets, ad val. ....	30 p. c.
Ornamental, Figured and Enamelled Colored Glass, Vitrified or Painted, Chipped, Figured, Enamelled and Obscured White Glass, Stained Glass Windows and Memorial or Ornamental Window Glass, N.E.S., and Plate Glass in sheets or squares, ad val. ....	35 p. c.
Silvered Glass, framed or not framed, ad val. ....	30 p. c.
Spectacles and Eyeglasses and Frames and metal parts thereof, ad val. ....	30 p. c.
All other Glassware, N.E.S., ad val. ....	30 p. c.
141. Gloves and Mitts of all kinds, ad val. ....	30 p. c.
142. Hair Cloth of all kinds and Felt Pressed of all kinds, N.E.S., ad val. ....	30 p. c.
143. Hair Spring and other Mattresses, Bolsters and Pillows, including Furniture, Springs and Carpet Sweepers, ad val. ....	30 p. c.
144. Hardware, viz. :- Adzes, Axes, Cleavers, Hatchets, Saws, Wedges, Sledges, Hammers, Crowbars, Cant- dogs and Track Tools; Picks, Mattocks and Eyes or Poles for same, Anvils, Vises and tools of all kinds for hand or for machine use, including shoemakers' and tinsmiths' tools or bench machines, N.E.S., ad val. ....	25 p. c.
Scythes, Sickles or Reaping Hooks, Hay or Straw Knives, Hedging Knives, Hoes, Rakes, Pronged Forks, Snaths, Farm, Road or Field Mowers, and other agricultural Implements, N.E.S., ad val. ....	25 p. c.
Shovels and Spades of Iron or Steel, ad val. ....	25 p. c.
Lawn Mowers, Carvers, Knives and Forks of Steel, Butcher and Table Steels, Oyster, Bread, Kitchen and Cooks' Knives, ad val. ....	35 p. c.



# THE Canadian Manufacturer

ESTABLISHED IN 1880.

Is Devoted to the Development of Canadian Trade,  
Foreign and Domestic.

Some of the measures which are most pressing upon Canada and  
which are advocated and most vigorously supported by

## THE CANADIAN MANUFACTURER Are:

The enactment of uniform laws relating to bankruptcy throughout the whole Dominion.

The improvement and simplification of our patent laws and laws relating to trade marks and copyright.

The uniform customs appraisement of merchandise.

The uniform classification of freights on all routes of transportation.

The establishment and maintainance of cold storage systems in important commercial centres, and on railroads and steamships.

The improvement of the facilities for transportation by the extension of railroads and canals according to the requirements of the country.

The taking of such measures as may tend to extend our trade relations with the Mother Country, Sister Colonies and Foreign Lands.

## ASK FOR INFORMATION.

Any enquiry addressed to THE CANADIAN MANUFACTURER will result in placing the writer, if he so desires, in communication with Manufacturers, Buyers or Sellers of any sort of merchandise in Canada or any other country.

Merchants, Importers, Exporters, Boards of Trade, Chambers of Commerce and Commercial Organizations in any part of the world are invited to make full use of the facilities afforded by THE CANADIAN MANUFACTURER whenever they may desire information about any article produced in Canada, Tariff Laws, Customs Regulations, Routes of Transportation, etc.

**If You Want Information, Ask for It.**

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TORONTO, CANADA.

Newfoundland Tariff.

Butchers, Shoe, Farrier, Putty, Sheath, Splitting, Hacking and Glaziers' Knives, Spatulas or Paint Knives, ad val. .... 25 p. c.

Cigar Knives, Razors, Erasers or Office Knives, Pen, Pocket, Pruning, Sportsmen's, Hunters' Knives, ad val. .... 35 p. c.

Barbers' and Tailors' Shears, ad val. .... 25 p. c.

Manicure Files, Scissors, Trimmers, Lamp Shears, Horse and Toilet Clippers, and all like Cutlery plated or not, N.E.S., ad val. .... 35 p. c.

When any of the above articles are imported in Cases or Cabinets, the Cases or Cabinets shall be dutiable at the same rate as their contents.

Builders', Cabinet Makers', Upholsters', Harness Makers' and Saddlers' Hardware, including Hinges and Locks, N.E.S., ad val. .... 30 p. c.

Skates of all kinds, ad val. .... 35 p. c.

Gas Meters, ad val. .... 30 p. c.

Safes and Doors for Safes or Vaults, ad val. .... 35 p. c.

Scales, Balances, Weighing Beams and Strength-testing Machines of all kinds, ad val. .... 30 p. c.

Lead Pipe, Lead Shot, Lead Bullets and all manufactures of Lead, N.E.S., ad val. .... 30 p. c.

Lead in Bars and Sheets, ad val. .... 10 p. c.

Brass and Copper Nails, Tacks, Rivets and Burs, or Washers, Brass Pumps of all kinds and Garden and Lawn Sprinklers; Brass and Copper Wire, plain turned or plated, Bells and Gongs and all manufactures of Brass and Copper, N.E.S., ad val. .... 30 p. c.

Bird, Parrot, Squirrel and Rat Cages of Wire or other material. Rat and Mouse Traps, ad val. .... 35 p. c.

Files and Rasps, ad val. .... 25 p. c.

Screws, commonly called "Wood Screws," of Iron, Steel, Brass or other metal, plated or not, and machine or other Screws, N.E.S., ad val. .... 30 p. c.

Barbed Wire and Galvanized Wire for Fencing, Woven Wire Fencing and Wire Fencing of Iron or Steel, Wire Cloth or Woven Wire and Netting of Brass, Copper or Steel, ad val. .... 30 p. c.

Wire, of all kinds of metals, N.E.S., ad val. .... 30 p. c.

Fencing of iron or steel, ad val. .... 40 p. c.

Needles of any material or kind and pins manufactured from Wire of any metal, N.E.S., ad val. .... 30 p. c.

Wire Rope, for Rigging Vessels, ad val. .... 10 p. c.

Wire Rope, N.E.S., ad val. .... 50 p. c.

Fire Extinguishing Machines, ad val. .... 30 p. c.

Boiler Rivets and Coopers' Rivets, N.E.S., ad val. .... 20 p. c.

Iron or Steel Nuts, Washers, Rivets, N.E.S., and Bolts with or without threads, and Nut Bolts and Hinge Blanks, N.E.S., ad val. .... 30 p. c.

Sterling or other Silver Ware, Nickel Plated Ware, Gilt or Electro Plated Ware, wholly or in part, of all kinds, ad val. .... 35 p. c.

Britannia Metal, Nickel, Silver, Nevada and German Silver, Manufactures of, not plated, and Manufactures of Aluminum, N.E.S., ad val. .... 35 p. c.

Telephone and Telegraph Instruments, Electric and Galvanic Batteries, ad val. .... 30 p. c.

Electric Motors, Dynamos, Generators, Sockets, Insulators of all kinds, and Electric Apparatus, N.E.S., ad val. .... 20 p. c.

Electric Light Carbons and Carbon points, of all kinds, N.E.S., ad val. .... 30 p. c.

Lamps, Side-Lights and Head-Lights, Lanterns, Chandellers, Gas, Coal, or other oil fixtures, and Electric Light Fixtures, or Metal parts thereof, including Lava or other Tips, Burners, Collars, Galleries, Shades and Shade Holders, ad val. .... 30 p. c.

Lamp Springs and Glass Bulbs, for Electric Lights, ad val. .... 30 p. c.

Babbit Metal, Type Metal, Phosphor Tin and Phosphor Bronze, in blocks, Bars, plates, Sheets and Wire, N.O.P., ad val. .... 10 p. c.

Stereotypes, Electrotypes and Celluloids of Newspaper Columns and Bases for the same composed wholly or partially of metal or Cell-

Newfoundland Tariff.

oid, and Matrices or Copper Shells for the same, N.O.P., ad val. .... 30 p. c.

Clothes Wringers, for domestic use and parts thereof, ad val. .... 30 p. c.

Buckles of Iron, Steel, Brass, or Copper, of all kinds, N.E.S., (not being Jewellery), ad val. .... 30 p. c.

Guns, Rifles, including Air Guns and Air Rifles, not being Toys, Muskets, Cannons, Pistols, Revolvers or other Firearms; Cartridge Cases, Cartridges, Primers, Percussion Caps, Wads or other Ammunition, N.E.S.; Bayonets, Swords Fencing Foils and Masks, Gun or Pistol Covers or Cases, Game Bags, Loading Tools and Cartridge Belts of any material, ad val. .... 35 p. c.

Signs of any material, framed or not; Letters of any material for Signs or similar use, ad val. .... 35 p. c.

Trawls, Trawling Spoons, Fly Hooks, Sinkers, Swivels, Floats and Sportsmen's Fishing Bait, Fish Hooks and other Anglers' Requisites, N.E.S., ad val. .... 35 p. c.

Wool Cards, ad val. .... 10 p. c.

Patterns of Brass, Iron, Steel or other metal not being metals, ad val. .... 10 p. c.

Manufactures, Articles or Wares not specially enumerated or provided for, composed wholly or in part of Iron, Steel or other metal, and whether wholly or partly manufactured ad val. .... 30 p. c.

145. Harness, including Horse Boots and Saddlery of every description, ad val. .... 40 p. c.

146. Harness Findings, viz. :-  
Loops, Winkers, Eyes or Blinds, Metallic and Wood Findings for Harness Making and imported by Harness Makers, ad val. .... 25 p. c.

147. Hats, Caps and Bonnets, and Hat, Cap and Bonnet Shapes, ad val. .... 35 p. c.

148. Hats, Caps, Muffs, Tippets, Capes, Cloaks and other Manufactures of Fur, N.E.S., ad val. .... 35 p. c.

149. Herring Barrels, each ..... 25

150. Indian Rubber Boots and Shoes, and all Manufactures in part or in whole of Indian Rubber and Gutta-percha, N.E.S., ad val. .... 35 p. c.

151. Indian Rubber Clothing and Clothing made Water-proof with Indian Rubber or like substances, Rubber or Gutta-percha Hose and Cotton or Linen Hose lined with Gutta-percha or Indian Rubber, ad val. .... 35 p. c.

152. Indian Rubber Mats or Matting and Rubber Packing, ad val. .... 35 p. c.

153. Knife Brick, Knife Polish, and other Metal Polish or Composition for polishing metal, ad val. .... 30 p. c.

154. Lamp Wicks, ad val. .... 30 p. c.

155. Laundry Blueing of all kinds, ad val. .... 30 p. c.

156. Leatherware, viz. :-  
Boots and Shoes, and Slippers, Gaiters or Leggings of leather, leatheroid or other material N.E.S., ad val. .... 35 p. c.

157. Lumber, 1 inch in thickness, and so in proportion for any greater thickness, N.E.S., per M. .... 3.50

158. Lumber, grooved, tongued or planed, 1 inch thick or so, in proportion for any greater thickness, per M. .... 5.00

159. Lumber, viz. :-  
Oak, Pitch Pine, Elm, Greenheart and Ironwood, N.E.S., per M. .... 2.00

160. Matches of all kinds, ad val. .... 40 p. c.

161. Mustard, ground, ad val. .... 30 p. c.

162. Nails, viz. :-  
Iron or Steel, Cut Nails and Spikes (ordinary builders), ad val. .... 35 p. c.

Wrought, when hand-made, ad val. .... 10 p. c.

Horse-Shoe Nails, ad val. .... 10 p. c.

Pressed Nails and pressed Spikes of all kinds, and Wire Nails of all kinds, ad val. .... 35 p. c.

Galvanized Nails and Spikes, and Sheathing Nails, N.E.S., ad val. .... 10 p. c.

Galvanized Cut Nails and Spikes, ad val. .... 35 p. c.

Iron or Steel Tacks of all descriptions, leathered or not, N.E.S., ad val. .... 35 p. c.

Iron or Steel Shoe Tacks, Brads, Springs and Shoe Nails, ad val. .... 25 p. c.



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OF THE

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in connection with our business here, and are prepared to furnish lists of all Professions, Trades and Industries, throughout the world, at the following reasonable rates, viz.: Lists of 50,000 or over at \$1.50 per 1,000; lists of 25,000 or over at \$2.00 per 1,000; lists up to 5,000 at \$2.50 per 1,000, and 1,000, \$3.00.

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Recognizing also the importance of **EXPORT TRADE** to the Manufacturers of the Dominion, we have availed ourselves of our many offices and employees, in the principal cities of the world, and have opened a Bureau of Enquiry, designed to put in direct communication the Producers of Canada and the **ACTUAL FOREIGN BUYER**. Enquiries are received at this office weekly, and are at once forwarded **FREE** to our Subscribers and Advertisers.

Patrons are also invited to make use of our Library of Directories (mostly our own publica-  
tions), and to the use of our offices when travelling abroad.

## KELLY'S DIRECTORIES, Limited,

Branch of London, England.

71 Victoria Street, Toronto.

When writing to Advertisers kindly mention THE CANADIAN MANUFACTURER.

Newfoundland Tariff.

163. Mats, door or carriage, N.E.S., ad val. ....	25 p. c.
164. Oiled Clothes, ad val. ....	30 p. c.
165. Oiled Silk and Oiled Cloth, ad val. ....	35 p. c.
166. Paper Hangings and Borderings, ad val. ....	30 p. c.
167. Pianofortes, Organs and Musical Instruments of all kinds and parts thereof, including catgut and other strings, provided that Musical Instrument Cases shall be dutiable at the same rate as their contents, when imported containing the Instrument, ad val. ....	30 p. c.
168. Ploughs and Harrows not patented, ad val. ....	20 p. c.
Ploughs and Harrows when patented, ad val. ....	10 p. c.
169. Putty of all kinds, ad val. ....	30 p. c.
170. Ready-Made Clothing, composed wholly or in part of wool, worsted, the hair of the alpaca, goat or other like animals, N.E.S., ad val. ....	40 p. c.
Linen, Silk and Cotton Clothing, and all other articles made up by the seamstress from Linen or Cotton fabrics, ad val. ....	35 p. c.
Corsets of all kinds, Collars and Cuffs, of cotton, linen, xylonite, xyllite, celluloid or paper, ad val. ....	35 p. c.
Shirts and Underclothing of cotton, linen or silk N.E.S., ad val. ....	40 p. c.
Shirts and Underclothing of wool, or of cotton and wool, knitted or woven by machinery and not hand-made, ad val. ....	30 p. c.
Stockings, Shirts and Drawers, made by hand, ad val. ....	35 p. c.
Ladies' and Misses' Blouses or Shirt Waists, ad val. ....	35 p. c.
Socks and Stockings of all kinds, N.E.S., ad val. ....	30 p. c.
171. Ribbons of all kinds and materials, and manufactures of Silk, or which Silk is the component part of chief value, ad val. ....	35 p. c.
172. Rivets and Patent Bushings for Ships' Blocks, when imported by block-makers, ad val. ....	20 p. c.
173. Sails for boats and ships, tarpaulins, tents and awnings, ad val. ....	40 p. c.
174. Sewing and Embroidery Silk, Silk Twists, Cotton Sewing Thread, Crochet Cotton, Knitting Cotton, and all other Cotton Thread, and White Cotton Embroideries, ad val. ....	25 p. c.
175. Shawls of all kinds; railway or travelling Rugs and Lap Dusters of all kinds, ad val. ....	35 p. c.
176. Shingles and Laths, per M. ....	60
177. Shoe Blacking, Shoe Polish and Shoe Dressing, ad val. ....	30 p. c.
178. Soap, Common or Laundry, Castile Soap, Mottled or White Soap, N.E.S., ad val. ....	35 p. c.
Pearline and other soap powders, ad val. ....	30 p. c.
179. Soda, Bi-carbonate, ad val. ....	20 p. c.
Do., Washing (sodium carbonate), ad val. ....	30 p. c.
180. Starch, and all preparations having the qualities of starch, N.E.S., ad val. ....	30 p. c.
181. Stationery, viz. :—Albumenized and other papers and films chemically prepared for photographers' use, ad val. ....	30 p. c.
Books, viz. :—Novels or works of fiction, or literature of a similar character, unbound or bound or in sheets, and all printed Books, Periodicals and Pamphlets, or parts thereof, N.E.S., ad val. ....	10 p. c.
Books to be written or drawn upon, Blank Account Books and Copy Books, N.E.S., ad val. ....	35 p. c.
Advertising and printed matter, viz. :—Advertising Pamphlets, advertising Pictorial Show Cards, illustrated advertising Periodicals, illustrated Price Books, Catalogues and Price Lists, advertising Almanacs and Calendars, Patent Medicine or other advertising Circulars, Fly Sheets or Pamphlets advertising Chromos, Chromotypes, Oleographs, or like work produced by any process other than hand painting or drawing, and having any advertisements or advertising matter printed, lithographed, or stamped thereon, or attached thereto, including Advertising Bills, Folders and Posters, or other similar artistic work, lithographed, printed or stamped on paper or card board for business or advertisement purposes, N.O.P., ad val. ....	50 p. c.

Newfoundland Tariff.

Labels of all kinds, Shipping, Price or other tags, Tickets of all kinds when printed upon or lithographed or partly printed, N.E.S., ad val. .	50 p. c.
When imported by printers to be printed on in this Colony, ad val. ....	25 p. c.
Bank Notes, Bonds, Bills of Exchange, Cheques, Promissory Notes, Drafts and all similar work unsigned, Bill Heads, Forms and Cards or other commercial Bank Forms, printed or lithographed, or printed from steel or copper or other plates, and other printed matter, N.E.S., ad val. ....	50 p. c.
Printed music, bound or in sheets, ad val. ....	10 p. c.
Photographs, Chromos, Chromotypes, Artotypes, Oleographs, Paintings, Drawing, Pictures, Engravings or Printed or Proofs therefrom, and similar works of art, N.O.P., Blue Prints, Building Plans, ad val. ....	25 p. c.
Maps and Charts, N.E.S., ad val. ....	10 p. c.
Newspapers or Supplemental Editions or Parts thereof, partly printed and intended to be completed and published in Newfoundland, N.E.S., ad val. ....	25 p. c.
Wrapping Paper, Toilet Paper, Sand Paper, Glass or Flint Paper, and Emery Paper and Emery Cloth, N.E.S., ad val. ....	30 p. c.
Mill Board, not straw board, ad val. ....	30 p. c.
Straw Board, in sheets or rolls, Tarred Paper, Felt, or Straw Board, or Sheathing Paper, N.E.S., ad val. ....	30 p. c.
Paper Sacks or Bags, not printed on, ad val. ....	35 p. c.
Paper Sacks or Bags when printed on, ad val. ....	50 p. c.
When imported by printers to be printed on (regulations to be made by the Receiver-General), ad val. ....	25 p. c.
Playing Cards, ad val. ....	40 p. c.
Paper, of all kinds, N.E.S., ad val. ....	30 p. c.
Ruled, Bordered and Coated Papers, Paperies, Boxed Papers, Pads not printed on, Papier Mache-ware, N.O.P.; Envelopes, and all manufactures of Paper, N.E.S., ad val. ....	30 p. c.
Lead Pencils, Pencils of all kinds, Pens, Penholders, and Rulers of all kinds, ad val. ....	35 p. c.
Inks for writing, ad val. ....	30 p. c.
Artists' Paints and Colors, Brushes, and other Drawing Requisites, ad val. ....	35 p. c.
Erasing Rubbers of all kinds, ad val. ....	30 p. c.
Mucilage and other Liquid Gums, ad val. ....	30 p. c.
182. Stove Plates, Stoves of all kinds for coal or wood, or parts thereof, ad val. ....	30 p. c.
Gas or Oil Stoves, ad val. ....	30 p. c.
183. Timber, squared or partly squared, measuring 5 inches square and over, N.O.P., and not to include mast pieces, wharf shores, or logs undressed, per ton ....	60
184. Tinware, Plain, Japanned or Lithographed, and all manufactures of tin, and manufactures of Galvanized Sheet Iron and Sheet Steel, N.O.P., ad val. ....	35 p. c.
Agate, Granite or Steel Hollow Ware, Plain Black, Tinned or coated, and Nickel and Aluminum kitchen or household Hollow Ware, ad val. ....	35 p. c.
185. Trunks, Valises, N.E.S., Hat Boxes, Carpet Bags, Tool Bags or Baskets, Satchels, Reticules, Musical Instrument Cases, Purses, Portmanteaux, Pocket Books, Fly Books, and parts thereof, N.E.S., and Baskets of all kinds, ad val. ....	35 p. c.
186. Umbrellas, Parasols and Sunshades of all kinds and materials, ad val. ....	35 p. c.
187. Velvets, Velvetens, Silk Velvets, Plush and Silk Fabrics, ad val. ....	35 p. c.
188. Webbing, Elastic and non-Elastic, ad val. ....	30 p. c.
189. Whips of all kinds, including Thongs and Lashes ad val. ....	35 p. c.
190. Window Shades in the piece, or Cut and Hemmed, or Mounted on Rollers, N.E.S., ad val. ....	35 p. c.
191. Wood, Manufactures of, viz. :—Manufactures of Corkwood other than Cork Stoppers for Bottles and Jars, N.E.S., ad val. ....	35 p. c.
Pails and Tubs of Wood, Churns, Wash Boards, Pounders, Rolling Pins, Mouldings of Wood, plain, gilded or otherwise manu-	

# HENRY'S BUYERS' 1900-5 GUIDE ...Up to Date...

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The Only Buyers' Guide Published in Canada that is Strictly  
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THE BUYER.

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Subscription \$5.00.

# The Manufacturers' List Co.

**TORONTO AND MONTREAL**

**CANADA.**

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Newfoundland Tariff.

factured, Fishing Rods of all kinds, Walking Sticks and Walking Canes of all kinds, ad val. ....	35 p. c.
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Metal parts of Coffins and Caskets for use by manufacturers, ad val. ....	20 p. c.
Show Cases, ad val. ....	35 p. c.
Metal part thereof, ad val. ....	20 p. c.
Window Cornices and Cornice Poles of all kinds ad val. ....	35 p. c.
Any other Manufactures of Wood, N.E.S., ad val. ....	35 p. c.
Trunks and Valises in part or in whole of Wood ad val. ....	40 p. c.
Hoops for Masts, ad val. ....	20 p. c.
Rushes, for Coopers' Use, ad val. ....	20 p. c.
Hoops for Coopers, ad val. ....	35 p. c.
192. Zinc and Manufactures of Zinc, N.E.S., ad val. ....	30 p. c.
Raw Material, Etc.	
193. Anchors, Coll Chain, Coll Chain Links and Chain Shackles, ad val. ....	10 p. c.
194. Belting of Leather or other material for Machinery, ad val. ....	10 p. c.
195. Blocks for Ships and Block Sheaves, ad val. ....	40 p. c.
196. Brin, known as "Bread Bag Brin," when imported by local Manufacturers of Bread or Rope in which to enclose their manufactures, ad val. ....	10 p. c.
197. Broom Handles, ad val. ....	20 p. c.
198. Canvas known as Sall and Tarpaulin, Canvas of Hemp, Cotton or Flax, ad val. ....	5 p. c.
199. Cast Iron Pipes, ad val. ....	30 p. c.
200. Cement, viz. :— Portland, Roman and Hydraulic Water Lime, in Bags, Barrels or Casks, ad val. ....	20 p. c.
201. Chemicals and paper, when imported by Manufacturers of Matches for the Manufacture of Matches, ad val. ....	20 p. c.
202. Cotton Batts, Battling and Sheet Wadding, Cotton Warps and Cotton Yarns, dyed or not, N.E.S., ad val. ....	30 p. c.
203. Cotton Fabrics, White or Grey, Bleached or Unbleached, N.E.S., ad val. ....	30 p. c.
204. Cotton Fabrics, Printed, Dyed, or Colored, N.E.S., ad val. ....	30 p. c.
205. Cotton, Duck, colored or striped, ad val. ....	30 p. c.
206. Copper and Composition Metal, including Sheets, Bars, Bolts, Sheathing Paper and Nails of Copper or Composition, N.E.S., ad val. ....	20 p. c.
207. Copper Paint, ad val. ....	30 p. c.
208. Cordage of all kinds, N.E.S., per lb. ....	0 1/2
209. Corks and Corkwood, ad val. ....	10 p. c.
210. Curling Stones, and Fittings for, ad val. ....	30 p. c.
211. Diving Apparatus, ad val. ....	10 p. c.
212. Dories and Dory Oars, ad val. ....	20 p. c.
213. Dyes of all kinds, N.E.S., ad val. ....	30 p. c.
214. Explosive, viz. :— Blasting and Mining Powder, Nitro-Glycerine, Giant Powder, Nitro and other Explosive, N.E.S., ad val. ....	36 p. c.
Cannon, Musket, Rifle, Gun and Sporting Powder, and Cannister Powder, ad val. ....	30 p. c.
215. Findings for Boots and Shoes, when imported by Boot and Shoe Makers, viz. :— Eyelets, Hooks, Linings, Silk Twist, Machine Thread, Cotton, Nails, Counters, Elastic Web, Sand Paper, Buttons, Glue, Tacks, Wire, Cardboard, Paper, Dressing, Box Toe Tips, Steel and Wooden Shanks, Bees-wax, Buttons and Fasteners, Gum, Pegs and Pegwood, Lasts, Patterns, Heel Plates and Crimp Irons ad val. ....	25 p. c.
216. Fish Hooks, not including Hooks or Fly Hooks for Anglers, ad val. ....	10 p. c.
217. Flagstones and all other Building Stone Dressed, N.E.S., ad val. ....	30 p. c.
218. Flannels, Serges, N.E.S., Swanskins, Kerseys, ad val. ....	30 p. c.
219. Forgings of Iron or Steel, of whatever shape or size, or in whatever stage of manufacture, When weighing under 5 cwt., ad val. ....	30 p. c.
When weighing over 5 cwt., ad val. ....	10 p. c.

Newfoundland Tariff.

220. Freestone, Flagstone, Sandstone, and all Building Stone, not hammered or dressed, and Marble and Granite rough, not hammered or dressed, ad val. ....	30 p. c.
221. Galvanized Iron, in bolts, bars, strips or sheets, N.E.S., ad val. ....	10 p. c.
222. Grindstones, ad val. ....	30 p. c.
223. Hair, curled or dyed, ad val. ....	30 p. c.
224. Heading, for coopers' use, dressed or partly dressed, per pair ....	05
225. Hoop, Iron and Steel Strips, for making hoops, N.E.S., ad val. ....	5 p. c.
Punched, Splayed or Nosed, over sixty-eight inches in length, ad val. ....	5 p. c.
226. Iron of all kinds, in bolts, bars, sheets, plates and pieces, N.E.S., ad val. ....	10 p. c.
227. Iron and Steel Railway Bars, or rails of any form, punched or not, ad val. ....	20 p. c.
228. Iron or Steel Bridges, or parts thereof; Iron or Steel Structural Work, Columns, Girders, Shapes or Sections, ad val. ....	20 p. c.
229. Iron or Steel Pipe or Tubing, plain or galvanized, riveted, corrugated, or otherwise specially manufactured, N.E.S., ad val. ....	20 p. c.
230. Iron or Steel Fittings, for iron or steel pipe, of every description, ad val. ....	30 p. c.
231. Lamp Black and Ivory Black, ad val. ....	30 p. c.
232. Leather, known as "sole leather," ad val. ....	20 p. c.
233. Leather, viz. :— Glove Grain, Boot Grain, Oil Grain, Buff, Split, Imitation Goat, Polished Pebble, and Waxed Calf, when bark tanned, ad val. ....	30 p. c.
All other Upper Leathers, N.E.S., ad val. ....	20 p. c.
Harness Leather, N.E.S., ad val. ....	25 p. c.
Janned, Patent, or Enamelled Leather, ad val. ....	20 p. c.
Chamois Skins, and Morocco Leather, N.O.P., ad val. ....	25 p. c.
234. Leather, rough, undressed, when imported by tanners for further dressing, ad val. ....	10 p. c.
235. Lines, known as Fishing Lines, and not including sporting tackle, ad val. ....	15 p. c.
236. Leather Board, Leatheroid, and manufactures thereof, N.E.S., ad val. ....	30 p. c.
237. Lime (oxide of calcium), per bus. ....	15
238. Lime-stone, per ton ....	50
239. Marble, Granite and Freestone, sawn only, N.E.S., ad val. ....	30 p. c.
240. Marble, Freestone and Granite, N.E.S., and all manufactures of marble, freestone or granite, N.E.S., ad val. ....	50 p. c.
241. Marline for making lobster pots, ad val. ....	10 p. c.
242. Mast Pieces and Spars dressed, or partly dressed, 60 ft. or over in length, N.E.S., ad val. ....	20 p. c.
243. Mast Pieces and Spars, dressed, or partly dressed, under 60 ft. or over in length, N.E.S., ad val. ....	30 p. c.
244. Mast Pieces, undressed, including Wharf, Shores, 60 ft. or over in length, N.E.S., per ton ....	1.20
245. Mast Pieces, undressed, including Wharf Shores, under 60 ft. in length, N.E.S., per ton ....	2.40
246. Mosaic Flooring of any material, ad val. ....	35 p. c.
247. Nets, Netting, Traps and Selnes, for use in sea and salmon fisheries, ad val. ....	20 p. c.
248. Oakum, per lb. ....	01
249. Paints and Colors dry Whiting and Chalk, ad val. ....	30 p. c.
250. Paints and colors, ground in oils, ad val. ....	30 p. c.
251. Paints and colors, liquid, prepared for use, ad val. ....	40 p. c.
252. Paris Green, dry, ad val. ....	20 p. c.
253. Pitch, viz. :—Resin or Rosin, ad val. ....	10 p. c.
254. Plaster of Paris or Gypsum, ground, manufactured or calcined, ad val. ....	20 p. c.
255. Roofing Slate, ad val. ....	35 p. c.
256. Saws, when used as a part of the original construction of mills and factories, and N.E.S., ad val. ....	10 p. c.
257. Scythe and other Sharpening Stones, ad val. ....	20 p. c.
258. Shoemakers' Ink, Harness and Leather Dressing, Harne.s Soap, ad val. ....	20 p. c.
259. Slate Mantels and other manufactures of Slate, N.E.S., ad val. ....	35 p. c.
260. Slate Pencils and school writing Slates, ad val. ....	20 p. c.
261. Staves of Oak, undressed, ad val. ....	5 p. c.
262. Staves of other woods, undressed, ad val. ....	25 p. c.
263. Staves, manufactured and dressed or partly manufactured and dressed, per 1000 ....	5.00

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264. Steel, Mild, in Bolts, Bars, Sheets, Plates and Pieces, N.E.S., ad val .....	10 p. c.
265. Steel, known as "Blister Steel," Chrome Steel, and Hard or Cast, ad val .....	30 p. c.
266. Steel Shafting, turned compressed or polished, when measuring under 5 inches in diameter, N.E.S., ad val. ....	30 p. c.
When measuring over 5 inches in diameter, N.E.S., ad val. ....	10 p. c.
267. Stoppers for Bottles, when imported by Brewers, Distillers and Manufacturers of aerated waters, ad val. ....	10 p. c.
268. Tar, Stockholm, American and Coal Tar in barrels, ad val. ....	10 p. c.
269. Tar and Tar Mixtures, in cans, for roofing purposes, Asphalt and Asphaltum and like preparations, ad val. ....	30 p. c.
270. Tin, in sheets and blocks and solder, N.E.S., ad val. ....	10 p. c.
Stamped Tin, Paper, Locks, Hinges and Clamps, when imported by manufacturers of trunks for the manufacture of trunks, ad val. ....	20 p. c.
271. Turpentine, Spirits of, ad val. ....	10 p. c.
272. Tweeds, Cloths, Doe-skins, Felt Cloth and Fabrics, composed wholly or in part of wool, worsted, the hair of the Alpaca goat or other like animals, N.E.S., ad val. ....	30 p. c.
273. Twines, Hemp or Cotton, for fishery purposes and known as gencing, herring, caplin, mackerel, salmon twine, salmon trawl, seal twine and seal trawl, ad val. ....	10 p. c.
274. Twines, for sail making, viz.:—Hemp Roping and Seaming and Cotton Sail Twine, ad val. ...	30 p. c.
275. Twines, N.E.S., ad val. ....	30 p. c.
276. Varnishes, Lacquers, Japans, Japan Driers, Liquid Driers, Oil Finish, British Gum, Dextrine, Glue, Sizing Cream and Sizing of all kind, ad val. ....	30 p. c.
277. Women's and Children's Dress Goods, Coat Linings, Italian Cloths, Alpaca, Orleans, Cashmeres, Henrietts, Coburgs, Serges, Buntings, Nuns' Cloth, Bengalines, Whipcords, Winceys, Linseys, Twills, plain or jacquard of similar fabrics, composed wholly or in part of wool, worsted, the hair of the camel, Alpaca, goat or like animals, N.E.S., ad val. ...	30 p. c.
278. Wrought Iron or Steel Boiler Tubes, including Flues and Corrugated Tubes for marine boilers, ad val. ....	10 p. c.
279. Wrought Iron or Steel Tubing, plain or galvanized, threaded and coupled or not, ad val. ...	10 p. c.
280. Yarns, Woolen and Worsted, ad val. ....	20 p. c.
Machinery.	
281. Boilers for Locomotives, ad val. ....	30 p. c.
282. Dating, Ruling, Cutting, Paging or Perforating Machines, ad val. ....	30 p. c.
Ruling Machines, Book-Binders' Tools and Implements, Leather, Book-Binders' Cloth, Marble Paper and Paper Board, when imported direct by book-binders for use in the trade, and not for sale, ad val. ....	10 p. c.
283. Electric Light Material of every description, N.E.S., ad val. ....	30 p. c.
284. Elevators, ad val. ....	30 p. c.
285. Fanning Mills, ad val. ....	30 p. c.
286. Gas Engines, ad val. ....	20 p. c.
287. Horse-Power Machines and Portable Saw Mills, ad val. ....	30 p. c.
288. Locomotives and Tenders, ad val. ....	30 p. c.
289. Machinery, N.E.S., ad val. ....	30 p. c.
290. Machinery, patented and of a kind not manufactured in the Colony, N.E.S., including Typewriters, ad val. ....	20 p. c.
291. Machines for the manufacture of boots and shoes, when imported by manufacturers, ad val. ....	20 p. c.
292. Machines for Carding Wool, ad val. ....	10 p. c.
293. Mowing, Self-binders, Reapers, Sulky and Walking Plows, Harrows, Horse Rakes, Grain and Seed Drills, Stumping Machines, Thrashers and Separators, Hay and Feed Cutters, and Bone Crushers, ad val. ....	10 p. c.

The American Tariff.

294. Planing, Boring, Morticing, Moulding and other Machines for Builders' Purposes, N.E.S., ad val. ....	20 p. c.
295. Power Machines for the Manufacture of Steam and other Engines and Boilers, ad val. ....	20 p. c.
296. Railway Cars of all descriptions, ad val. ....	30 p. c.
297. Railway Fish Plates, Switches, Frogs, Crossings and intersections for Railways, ad val. ....	30 p. c.
298. Sewing and Knitting Machines, ad val. ....	20 p. c.
299. Steam Boilers and Engines, Propellers and Parts of Machinery for use in ships, N.E.S., ad val. ....	20 p. c.
300. Steam Boilers, when used for heating purposes, Radiators and Fan blowers, ad val. ....	30 p. c.
301. Steam Engines to be used in local industries, and Steam Boilers not to be used for heating purposes, N.E.S., ad val. ....	20 p. c.
302. Steel Propellers, N.E.S., ad val. ....	10 p. c.
303. Turning Lathes, Fret Saw Machines, Scroll Saw Machines, N.E.S., costing at place of Shipment over \$6, and to be driven by steam, water or electric power, ad val. ....	20 p. c.
When costing less than \$6, and to be driven by hand or foot power, N.E.S., ad val. ....	30 p. c.
304. Water Wheels, ad val. ....	10 p. c.
Oils.	
305. Coal Oil, Kerosene Oil, Naptha, N.E.S., Gasoline, Benzine and all Illuminating Oils, N.E.S., per gall. ....	96
306. Essential Oils, ad val. ....	20 p. c.
307. Linseed or Flaxseed Oil, raw or boiled, N.E.S., ad val. ....	10 p. c.
308. Lubricating Oil and Axle Grease, ad val. ....	20 p. c.
309. Neats' Foot Oil, Lard Oil, Sesame Oil, N.E.S., ad val. ....	20 p. c.
310. Olen Beef Oil, Neutral Lard Stock, Cotton Seed Oil, Sesame and other Oils to be used in manufacturing, N.E.S., and Butter Coloring, ad val. ....	15 p. c.
311. Olive Oil, N.E.S., ad val. ....	20 p. c.
312. Olive Oil or Salad Oil in bottles, ad val. ....	30 p. c.
313. Vaseline and all similar preparations of petroleum for toilet, medicinal or other purposes, ad val. ....	30 p. c.
Chemicals and Drugs.	
314. Acid, Muriatic and Nitric, and all mixed or other acids, N.E.S., ad val. ....	30 p. c.
315. All Medicinal, Chemical and Pharmaceutical preparations, when composed of one or more than one substance, N.E.S., ad val. ....	30 p. c.
Patent and Proprietary Preparations, Tinctures, Pills, Powders, Troches, Lozenges, Syrups, Cordials, Bitters, Anodynes, Tonics, Plasters, Liniments, Salves, Ointments, Pastes, Drops, Waters, Essences and Oils, N.E.S., all liquids not containing alcohol, ad val. ....	30 p. c.
316. All Medicinal Preparations containing alcohol, ad val. ....	50 p. c.
317. Antiseptic Surgical Dressing, such as Absorbent Cotton, Cotton Wool, Lint, Lamb's Wool, Tow, Jute, Gauze and Oakum, prepared for use as surgical dressing, plain or medicated surgical belts, pessaries and suspensory bandages of all kinds, ad val. ....	30 p. c.
318. Ceresene, Chloridi Nitro, Bensole and Nitro of Ammonia, ad val. ....	30 p. c.
319. Codliver Oil and Compounds of which Codliver Oil forms a prominent part, ad val. ....	30 p. c.
320. Liquorice Paste, Liquorice in Rolls and Sticks, ad val. ....	30 p. c.
321. Medicated Beef Fluids, such as Beef Iron and Wine, ad val. ....	30 p. c.
322. Paraffine Wax, Bees Wax and Burgundy Pitch, ad val. ....	30 p. c.
323. Sulphuric Ether, Chloroform and Solutions of Peroxides of Hydrogen, ad val. ....	30 p. c.
Sundries.	
324. Asbestos and all manufactures thereof, ad val. ...	30 p. c.
325. Coals, when imported or brought into the port of St. John's, Harbor Grace, or Carbonear, per ton .....	40
When brought into or imported into the port of Placentia, provided, that duties shall not be	



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	levied on any greater quantity than four hundred tons of coal imported annually into Placentia by any person or Corporation for the purpose of Railway operations, per ton .....	30
326.	Glucose, ad val. ....	30 p. c.
327.	Salt in Bulk, when imported for the use of the Sea Fisheries, per ton .....	20
Products of the Fishery.		
328.	Anchovies and Sardines, packed in oil or otherwise, ad val. ....	35 p. c.
329.	Codfish, Haddock and Ling, N.O.P., per qtl. ....	1.50
330.	Fish, preserved in oil, except Anchovies and Sardines, ad val. ....	35 p. c.
331.	Fish, smoked and boneless, N.O.P., ad val. ....	35 p. c.
332.	Herring, Salmon, Turbot, Halibut and Mackerel, N.O.P., per brl. ....	1.00
333.	Oysters or Clams, in the shell, ad val. ....	35 p. c.
334.	Oysters or Clams, shelled, in packages not hermetically sealed, ad val. ....	35 p. c.
335.	Oils, Spermaceti, Whale and other Fish Oils, and all other articles, the produce of the fisheries, not specially provided for, ad val. ....	35 p. c.
336.	Salmon, and all other Fish prepared or preserved, including Oysters and Clams, N.E.S., ad val. ....	35 p. c.
337.	All goods not enumerated in this Act as subject to any other rate of duty, nor declared free of duty by this Act, and not being goods, the importation whereof is by this Act or any other Act prohibited, shall be subject to a duty of, ad val. ....	35 p. c.

SCHEDULE B.

Table of Exemption.

- 338. Admiralty Charts.
- 339. Agricultural Implements and Machinery, imported by Agricultural Societies for the promotion of Agriculture, under the approval of the Governor in Council.
- 340. Animals, imported by Agricultural Societies, under the approval of the Governor in Council, for the improvement of stock and Sable Island ponies.
- 341. Apparel, wearing and other personal and household effects not merchandize, of British subjects dying abroad, but domiciled in Newfoundland; books, pictures, family plate or furniture, personal effects and heirlooms left by bequest.
- 342. Articles, for the use of the Governor.
- 343. Articles, when imported by and for the use of the Army and Navy; also articles consigned direct to officers and men on board vessels of Her Majesty's Navy, for their own personal use or consumption.
- 344. Articles, imported by or for the use of the Government or any of the Departments thereof.
- 345. Articles, imported for the use of the Municipal Council (excepting cast iron pipes).
- 346. Articles, for the official use of Consuls.
- 347. Articles, imported for religious purposes, and used in the worship of the denomination requiring the same.
- 348. Artificial limbs.
- 349. Bait.
- 350. Bags, barrels, boxes, casks, and other vessels exported filled with Newfoundland products, or exported empty and returned filled with foreign products, and articles the growth, produce and manufacture of Newfoundland, when returned after having been exported; provided that proof of the identity of such articles and goods shall be made, under regulations to be prescribed by the Governor in Council, and that such articles and goods are returned within one year from the time of exportation, without having been advanced in value or improved in condition by any process of manufacture or other means provided further that this item shall not apply to any article or goods upon which an allowance or drawback has been made, the re-importation of which is hereby prohibited except upon payment of duties equal to the drawback allowed; nor shall this item apply to any article of goods which has paid an excise duty.
- 351. Bark, Extract of Bark, Cutch and Logwood.
- 352. Boller and Ships' Plates.
- 353. Books and supplements for periodicals, specially imported for the bona-fide use of incorporated institutes, public libraries, libraries of colleges or schools, school books of all description, theological works, law books, medical works, books on the application of science to industries of all kinds, including books on agriculture, horticulture, forestry, fish and fishing, mining, metallurgy, architecture, electric and other engineering

Newfoundland Tariff.

- carpentry, ship-building, mechanism, dyeing, bleaching, tanning, weaving, and other mechanic arts; Bibles, prayer-books, psalm and hymn-books, religious tracts, supplements and Sunday School library books and lesson pictures; also specimens, models and wall diagrams illustrative of natural history and the sciences, imported for colleges, schools and public libraries.
- 354. Books printed by any Government, being official reports or printed by any Government or any association for the promotion of science or letters; official annual reports issued by religious, benevolent or other societies, and not for the purpose or sale or trade; newspapers, and quarterly, monthly and semi-monthly magazines, and weekly library papers, unbound; Christmas annuals, or publications commonly known as juvenile and toy books, tailors', milliners' and mantle makers' fashion plates.
- 355. Books written by authors, resident in Newfoundland and printed and bound outside of the Colony.
- 356. Chair cane, or reeds of withrod, when imported in an unmanufactured state.
- 357. Clothing and books, donations of, for charitable purposes, and photographs sent by friends and not intended for sale.
- 358. Coals, when not imported or brought into the ports of St. John's, Harbor Grace, Carbonear or Placentia.
- 359. Coin and Bullion.
- 360. Copper, bitumen, naphtha and iron oxide to be used by manufacturers in the manufacture of copper paint.
- 361. Corn for the manufacture of brooms and whisks.
- 362. Cotton yarn, raw cotton and coke.
- 363. Cotton seed oil, olive oil, boracic acid, acetic acid, preservative, when imported by manufacturers to be used in the preserving of fish or fish glue.
- 364. Cranes, derricks, fire-clay, fire-brick, rock drills, rolling mills, crushing mills, separators, drill-steel, machinery of every description for mining and smelting purposes, fuse and dynamite when imported directly by persons engaged in mining to be used in their mining operations and not for sale.
- 365. Fish of British catch and cure, and oil the produce of such fish (not to include preparations of codliver oil).
- 366. Globes, geographical, topographical and astronomical maps and charts, for the use of schools; pictorial illustrations of insects or similar studies, when imported for the use of colleges, schools, and library associations; manuscripts and insurance maps.
- 367. Hemp, Hemp Yarn, Coir Yarn, Sisal, Manilla, Flax and Tow.
- 368. Hides, or pieces of Hides, not tanned, curried or dressed.
- 369. Hoop Iron or Hoop Steel, splayed, punched or nosed and cut in lengths not to exceed sixty-eight inches, to be used in making Herring Barrels.
- 370. Indian Corn.
- 371. Junk, Old Iron, Old Copper and old Composition Metal.
- 372. Manures and Fertilizers of all kinds.
- 373. Material for sheathing the bottoms of Vessels, such as Zinc, Copper and Composition Metal, together with Nails and Paper or Felt, which may be used for or under such sheathing when used for sheathing Vessels, under regulations to be made by the Governor in Council.
- 374. Music, written.
- 375. Oil Cake, Oil Cake Meal, Cotton Seed Cake, Cotton Seed Meal, Pease Meal, Bran, Unbolted Indian Meal and other preparations for Cattle Feed.
- 376. Ores to be used as Flux.
- 377. Parchment or Wax Paper, when imported direct for wrapping Boneless Fish, or for lining tins used in the Lobster Packing Industry in this Colony.
- 378. Pig-Iron, Nail Strips of Iron, Steel, Zinc or Brass, to be used in the manufacture of Cut Nails in this Colony.
- 379. Plants, Trees and Shrubs.
- 380. Plates, engraved on Wood, Steel or other metal and transfers taken from the same, including engravers' plates of steel polished, engraved or for engraving thereupon.
- 381. Printing Paper, Printing Presses, Printing Types and Printers' Office Furniture, when imported by Printers' for use in their business.
- 382. Rice uncleaned or Refuse Rice.
- 383. Sand.
- 384. Sausage Skins or Casings.
- 385. Scrap Iron and Scrap Steel, old, and fit only to be re-manufactured, being part of or recovered from any vessel wrecked in waters subject to the jurisdiction of Newfoundland.
- 386. Steel Shafting, when imported for use in steam vessels not owned, in whole or in part by persons in this Colony, and here for repairs solely.

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387. Sulphuric Acid, when imported to be used in the manufacture of Manures.

388 Seed for Agricultural Purposes including Florists Seeds.

389 Settlers' effects, viz -Wearing Apparel, Household Furniture Books, Implements and Tools of trade, Occupation or Employment, Guns, Musical Instruments, Domestic Sewing Machines Typewriters Live Stock, Bicycles, Carts and other Vehicles and Agricultural Implements in use by the Settler for at least six months before removal to his colony, not to include machinery, or articles imported for use in any manufacturing establishment, or for sale. Provided that any dutiable article entered as Settlers' Effects may not be so entered unless brought with the Settler on his first arrival, and shall not be sold or otherwise disposed of without payment of duty, until after twelve months' actual use in this Colony.

390. Scientific Instruments and Apparatus, when imported for use in collegez, schools, and scientific or library societies.

391. Stereotypes, Electrotypes and Celluloids for Almanacs, Calendars, Illustrated Pamphlets, Newspaper Advertisements or Engravings and all other like work for Commercial Trade or other purposes, and Matrices or Copper Shells for the same.

392. Surgical and Dental Instruments (not being furniture) and Surgical Needles.

393. Specimens, illustrative of natural history.

394. Travellers' Baggage, under regulations prescribed by the Governor in Council.

395. Unmanufactured Wool.

396. Wire, of brass, zinc, iron or steel, screwed or twisted or flattened or corrugated, when imported by manufacturers of boots and shoes, for use in connection with nailing machines for the manufacture of boots and shoes, to be used for such purposes only in their own factories.

397. Wheat.

398. Works of Art, viz. :-Paintings in oil or water colors, by artists of well-known merit, or copies of the old masters by such artists; and paintings in oil and water colors, the production of Newfoundland artists, under regulations prescribed by the Governor in Council.

Newfoundland Tariff.

SCHEDULE C.

Prohibited Goods.

399. Books, Printed Paper, Drawings, Paintings, Prints, Photographs or Representations of any kind of a treasonable or seditious or of an immoral or indecent character.

400. Coin, base or counterfeit.

401. Goods, manufactured or produced wholly or in part by prison labor, or which have been made within or in connection with any prison, gaol or penitentiary, shall not be imported into this Colony under a penalty of two hundred dollars, and, if imported, such goods and the packages in which they are contained shall be forfeited.

402. Reprints of Newfoundland copyright works, and reprints of British copyright works, which have been copyrighted in Newfoundland also.

403. Tea, adulterated with spurious leaf or with exhausted leaves, or containing so great an admixture of chemical or other deleterious substance as to make it unfit for use.

SCHEDULE D.

Local Distillation.

The following duties shall be raised, levied and collected on the following articles distilled or brewed in this Colony, viz. :-

404. Brandy, not exceeding the strength of proof by Sykes' hydrometer, and so in proportion for any greater strength than the strength of proof, the gall. ....	2. 35
405. Whiskey, not exceeding the strength of proof by Sykes' hydrometer, and so in proportion for any greater strength than the strength of proof, the gall. ....	1.85
406. Gin, not exceeding the strength of proof by Sykes' hydrometer, and so in proportion for any greater strength than the strength of proof, the gall. ....	1.75
407. Rum, not exceeding the strength of proof by Sykes' hydrometer, and so in proportion for any greater strength than the strength of proof, the gall. ....	1.50
408. Ale, Porter, Bavarian Beer, Botanic Beer, and all other small and dextrinous liquors, the gall. ....	05

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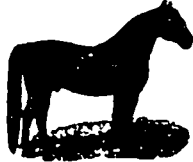


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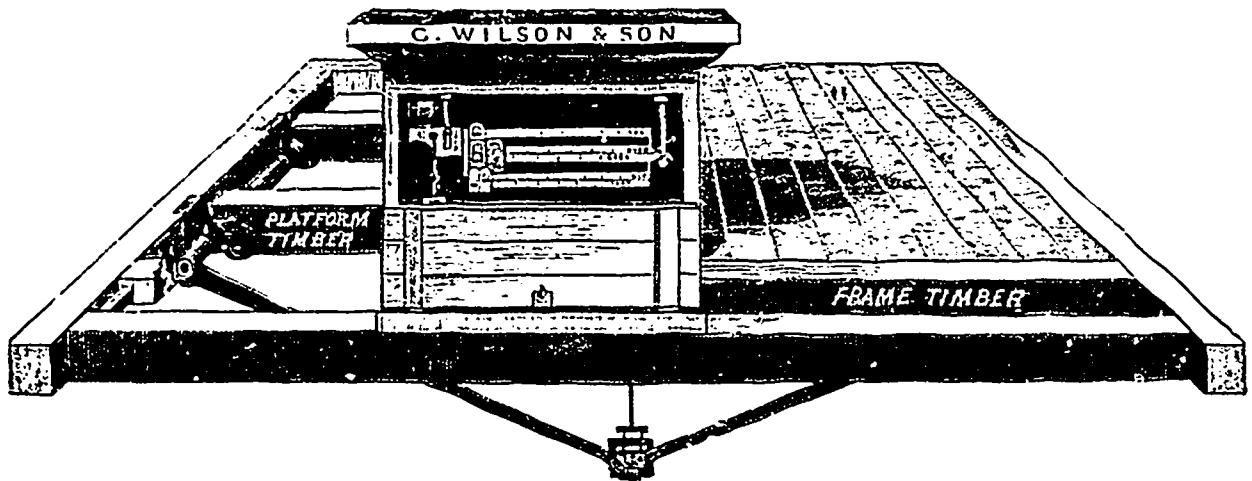
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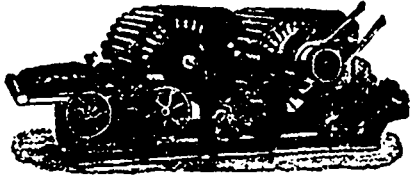
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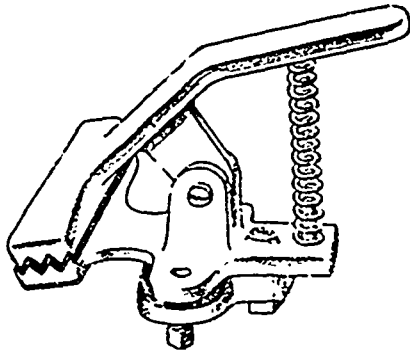
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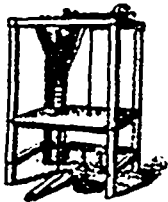
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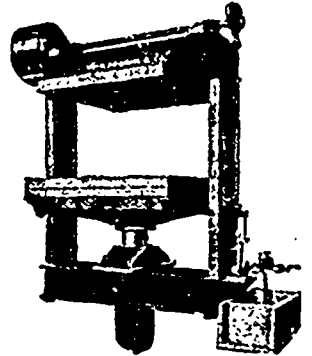
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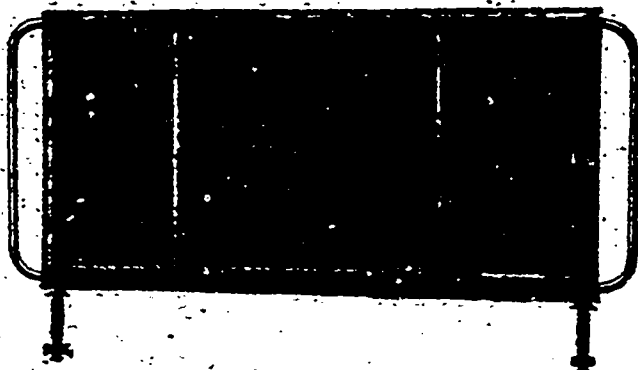
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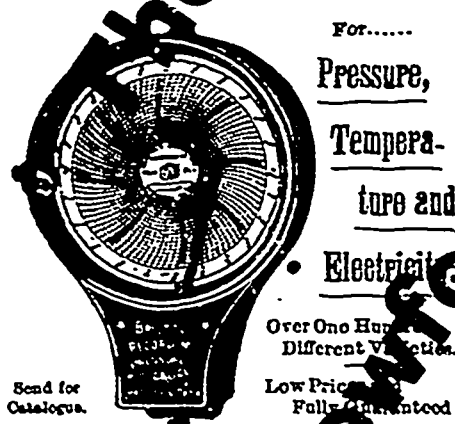
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