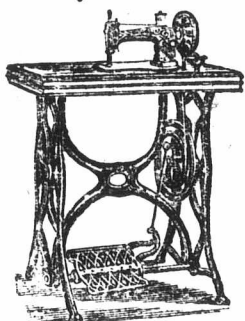


THE GARDNER PATENT
Sewing Machine



MANUFACTURED BY
GARDNER SEWING MACHINE COMPANY
Nos. 61, 63, 65, 67, 69, 71 and 73, James St.,
HAMILTON, ONT.

F. A. GARDNER, Mechanical Supt. F. M.
WILLSON, Sec. Treas. GEO. LEE, Business
Supt.

THE GARDNER PATENT SEWING MACHINE

READ THE FOLLOWING DESCRIPTION.

In design, the machine resembles the Family Singer; but the principle of the working parts is entirely different, having no gear, and being as nearly noiseless as it is possible to make a Sewing Machine.

The UPPER tension is on the face-plate. The discs between which the thread passes are attached by a stud to the tension spring, which is flat and placed on the inside of the face-plate, its upper end secured to the arm, and is regulated by a thumbscrew in the face-plate.

The SHUTTLE MOVEMENT is obtained from the shuttle-cam on the shaft, which is designated as a "ball cam," working between the prongs of a fork which is pinned to the shaft of the shuttle-arm. This shaft is also made of steel, and securely fastened to the shuttle arm, which in a basket at the end carries the shuttle along the face of the shuttle-race, describing a rapid movement which is concealed by all to be the best movement to prevent skipping stitches. The centrifugal force always keeps the shuttle firm to the face of the race.

The FEED derives its motion from the "feed cam" placed on the same shaft, the motion being transmitted through the eccentric rod and feed lever under the machine to the feed, which is made of steel, having a bearing its whole length, thereby preventing any twisting movement. To the end of the feed lever is attached a screw, which serves to give any required lift to the feed that may be necessary for light or heavy goods. The feed spring is also attached to the bed; it is flat, made of steel, and very durable.

The DURABILITY OF THE MACHINE cannot be questioned; the movements being all hardened are not likely to get out of repair. The whole of the works are enclosed in the arm, which is finely secured to the bed-plate, and set upon a walnut top or enclosed in half or full cabinet case, as may be ordered.

It will be observed that there is no gear of any kind, and that all the motions are derived from the same shaft,—all the usual complicated shuttle and feed movements being avoided.

The TREADLE is adjustable, working upon "centres" in brackets which are fastened to the treadle-bar, giving a light easy motion without any noise or looseness, and can be adjusted to give any required "dip" to either toe or heel of the treadle, besides taking up the wear or loose motion.

The WHEEL BEARING. The wheel runs upon a tapered stud or bearing fastened to the side of the stand by a nut with the bearing end turned to a centre; the wheel is bored tapering to fit the stud; upon the front side of the wheel a steel plate is fastened by two screws, which bear against the centre of the stud; the plate is adjustable, and screws to draw the wheel upon the tapered stud, taking up the wear and yet running easy.

The GARDNER PATENT is fitted with all the latest and most improved attachments, comprising the following, which are furnished without extra charge:—

One silver-plated Sewing Gauge, with thumb-screw. One silver-plated Corler. One silver-plated Tucker. One silver-plated Friller. One silver-plated Hemmer, which will hem to any width. One Quilting Gauge. One Embroider. One Sewing Driver. One Oil Can. One Bottle Oil. One Spool Thread. Seven Cloth or Leather Needles. Six Bobbins. Extra Spring for leather work. Printed Directions.

Address,
GARDNER SEWING MACHINE CO.,
71-8-13 HAMILTON, ONT.

The King of Sewing Machines

THE MACHINE FOR THE FARMERS
OF CANADA.



THE MACHINE FOR THE ARTIZANS
OF CANADA.

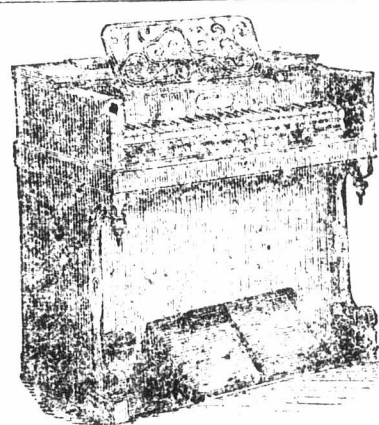
THE OSBORN
LOCK STITCH
Sewing Machine

Has now been tested beyond all question, and the verdict of the public is that to-day it stands without a rival. It is the most substantially built, the fewest working parts, and is beautiful in design and finish. Has the best design of a shuttle, and by far the largest bobbins. It is capable of performing a range of work hitherto thought impossible for Sewing Machines. Is sold at about one-half the price of other Machines doing the like work, and is equally at home on leather as on fine goods. A perfect machine guaranteed or no sale. It is the best made, simplest, more durable and reliable than any other single thread Machine. Larger and works with greater ease. Will do all kinds of domestic Sewing in a perfectly satisfactory manner. Has taken first prize wherever exhibited.

Agents wanted everywhere. Splendid Inducements.

GUELPH SEWING MACHINE CO.,
Guelph, Canada

John Morrish, Chatham, General Agent for the County of Kent.
Wm. Lundie, Mount Brydges, Agent for West Middlesex.



W. BELL & CO.,
Organ & Melodeon Manufacturers,
GUELPH, ONT.

RECEIVED AT KINGSION,
A Silver Medal, and all the
First Prizes.

At Western Fair, London. Diploma and First Prize for best Melodeon and Cabinet Organ of any kind.

At Great Central Fair, Hamilton. Diploma and all the First Prizes.

At Central Exhibition, Guelph. A Diploma for General Excellence, and 3 First Prizes out of 4 for Music.

NOTICE.

MR. WM. WEBB manufactures and keeps constantly on hand the PATENT COMBINED PEAS HARVESTER AND HAY RAKE, a complete implement. Price \$200.

Extract from Certificate:—
We, the undersigned, take great pleasure in recommending to the Farmers your Peas Harvester and Hay Rake. Having used your Machine and seen it used, would say we can pull from eight to ten acres of peas per day with it as well as it can be done with the scythe.

Yours respectfully,
James Corsort, S. A. Corsort, G. F. Ryland, John Atkinson, J. C. Shochetson, J. Campbell, P. Anderson, Wm. Stribert, A. Decker, Jos. Mitchell, D. Y. Decker, Wm. H. Teller, A. Dwyer, M. R. C. L., Thos. Hodson, Wm. J. Howard, R. Porter, Wm. Tears, Geo. Walker, James Howard, Fishwick Loft, James Hynes all of the Township of London.

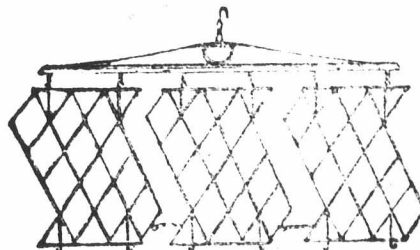
For Machines address WM. WEBB, London, or call at the Manufactory, opposite Mr. John Elliot's Foundry, Wellington Street.
London, May 1, 1870.



MARKHAM BELL FOUNDRY.

No. 1 Bell, 15 inches diameter—yoke & crank...	\$10
No. 2 " " " " " " " " " " " "	12
No. 3 " " " " " " " " " " " "	20
No. 4 " " " " " " " " " " " "	30
No. 5 " " " " " " " " " " " "	50
No. 6 " " " " " " " " " " " "	70
No. 7 " " " " " " " " " " " "	120

There are about 1800 of the above bells now in use giving the best of satisfaction, costing only one third the amount of ordinary bells, and are all warranted one year. Encourage home manufacture and purchase a warranted article. Farmers throw aside these dinner bells, which cause the ladies to get swollen necks by blowing. JONES & CO., Markham P. O., Ont. W. WARD, Agent, London.



HOWARD'S IMPROVED
IRON HARROW.

THIS harrow is superior to all others, because it is the most complete. It covers 14 feet of land, it leaves the ground under, works free, and adapts itself to uneven land. It does not bend and choke less than any other Harrow. It is constructed so to draw either end. The teeth being so set as to tear the ground up to a good depth, or to pass lightly over the surface, as the teeth are beveled on one side. It can be worked with a span of three horses, or it may be unjointed and worked with one or two horses, in one, two or three sections.

They are giving entire satisfaction.

Price of Harrow complete, with three sections, treble-tree, and two coupling-trees, \$35.

Price of two sections and one coupling tree, \$22.

Address—THOMAS HOWARD,
Adelaide Street, London, Ontario

Samples may be seen and order taken at the Agricultural Emporium.

CURRIE
BOILER WORKS

Manufacture all kinds of
AGRICULTURAL, Stationary & Portable Boilers, Oil Stills, Worms, Agitators, Iron Boats, Bridge Girders, Tanks, &c.

New and Second-hand Boilers for Sale.

Works on the Esplanade, Foot of Church Street
TORONTO.

NEIL CURRIE, Proprietor.

USE
SIMPSON'S CATTLE SPICE

It is the finest Condition Powder in the World FOR HORSES.

It fattens Cattle, Sheep, Hogs and all animals.

It gives a relish to the coarsest Food.

It fattens Cattle in half the usual time, and at a great saving of expense.

For sale by the principal Chemists and Merchants in every town.

PRICE 25c. per lb.

Wholesale by C. GARLICK, 138 St. James Street, MONTREAL.

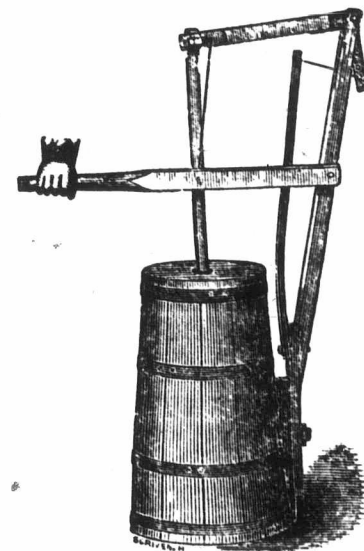
11-1871 W. WELD, Agent, London.

PORT PERRY HOUSE,

PORT PERRY, ONT.

JAS. THOMPSON, - Proprietor.

THE Subscriber wishes to inform the community that his premises are now open to the public where he is prepared to furnish as good accommodation as any in the County.



"Pride of the Dairy."

PATENTED SEPT. 15TH 1870.
BY THOMAS FORFAR, WATERLOO, ONT.

THIS CHURN carried off First Prizes at Hamilton, Guelph and Mill in 1871, competing against the Churn that took the First Prize at Kingston. It has an improved dash, and a cup on the staff to carry air into the cream, and will produce butter much sooner and easier than the common Churn. Township Rights for this and the Second Prize Churn will be sold at Ten Dollars per Township, on application or sent free to any R.R. Station in Ontario on receipt of \$4.50 each, until territory is sold; also the Right of the EMPIRE ROOF CUTTER, at Ten Dollars per township. It cuts 1 1/2 bushels per minute.

The above Churn may be seen at the Agricultural Emporium, London.

April, 1872

TYTLER & ROSE,
Family Grocers & Seedsmen.

TIMOTHY AND CLOVER SEED: all KINDS of FIELD SEED TURNIP, MANGEL, &c. &c. Imported direct by the sea, and of the very best quality. - LARD PASTER.

TYTLER & ROSE,
WINE MERCHANTS AND SEEDSMEN,
DUNDAS STREET,
London, April, 1872.

TIME AND LABOR SAVED
THE DOLLATING
WASHING MACHINE

Patented on the 18th of July, 1870, by

WILLIAM MATHEWSON,

OF BROOKLIN, ONT.

THE Patentee challenges any other Washing Machine now in use to compete against his, for thoroughness, speed, and economy. The Machine has been thoroughly tested, and used by nearly all the principal hotels and leading farmers in the County, who pronounce it the best now in use. It will wash from a muslin pocket-handkerchief to a bed-quilt. A trial will satisfy any person as to its merits.

County Rights and Machines for sale.

Apply to WM. MATHEWSON,
Brooklin, Ont.

This Machine can be seen and procured at the Agricultural Emporium, Watertown, London.

Brooklin, March, 1871.

DANA'S PATENT SHEEP MARKS.

THESE MARKS ARE THE CHEAPEST, the most lasting, the least troublesome and most complete ever invented. They are used and recommended by many of the best Breeders in the United States and Canada such as G. B. Loring, Salem, Mass., President New England Wool Growers' Society; John S. Ross, Henshaw, Ill.; Professor M. Miles, of the State Agricultural College, Ames, Iowa; Hon. George B. Swan, Toronto, Ont.; John Smith, Edmonton, Ont. On each Mark is stamped the owner's name and the sheep number. They will be sent free, by mail or express, for ONLY FOUR CENTS EACH, and will last for twenty years.

Cash must accompany all orders.

ARCHIBALD YOUNG, JR.,
Sarnia, Ont.

Orders addressed to the "Farmer's Advocate" Office for any quantity will be filled at the above-mentioned price, as quickly as the Marks can be made, and sent.

W. WELD.

S. CLARKE, Richmond St., London,

Exchange Broker, Insurance Agent, and Agent of the National Steamship Co. from New York to Liverpool, calling at Queenstown.

Prepaid certificates issued to bring out from the above places or Company.

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