

QUEEN'S ELLIPTIC FAMILY SEWING MACHINE, PRICE ONLY \$15.

The Greatest Achievement of Canada Ingenuity!

UNSURPASSED FOR CERTAINTY OF STITCH!

FOR RELIABILITY, EASE, QUIETNESS OF MOVEMENT AND REAL WORTH IT HAS NO EQUAL.

IN PRESENTING OUR NEW "ELLIPTIC FAMILY SEWING MACHINE" to the public, we do so with the staunch confidence in its practical utility, it being adapted to a very wide range of purposes for general family use. With a large number of alterations have been offered to the public, some of which possess points of excellence and improvements, and we have seen but what others have experienced, the accuracy of a Machine more perfect in its mechanical structure, consisting in the ELLIPTIC BARREL, IMPROVED WHEEL, and what capable of doing a GREATER RANGE OF WORK, one that could be easily understood and comprehended by all.

To supply a Sewing Machine free from the objections attached to others, has been a easy task for we not only had to compare other Machines, as they appeared years ago, but also to improve them from time to time, by some recent experience. This we boldly claim has been accomplished by the liberal expenditure of capital, and the patient, untiring labour of years, and in presenting our Machine to the public, we shall make strong assertions respecting its worth, which we are prepared to substantiate in every particular.

THE QUEEN'S ELLIPTIC

IS THE ONLY

LOW-PRICED MACHINE

THAT MAKES THE

ELLIPTIC-TWISTED LOCK STITCH.

Being the most

BEAUTIFUL, DURABLE AND EASY;

That will perform every description of Sewing without adjustment.



BEWARE OF COUNTERFEITS.

NO MACHINES GENUINE

UNLESS

STAMPED ON THE PLATE

"QUEEN'S ELLIPTIC."

MANUFACTURED BY

G. W. GATES & CO.,
TORONTO, ONTARIO.

EMBROIDERY of the most approved and beautiful style is easily accomplished with this Machine, while it is apparent to every one that no Machine using the double stitch can do as well as it in needle making such ornamental work. Its flexibility of Machines with machine, machine, gauge, screw-driver, clamp, clippers, and an assortment of extra needles. All these machine warranted perfect or no sale. It is useless to multiply words. Our Machine needs only to be seen to be appreciated, and we specially select the patronage of:

MODIST TAILORS,
DRESS SKIRT MANUFACTURERS,
SHIRT AND BOBBER MAKERS,

DRESS AND MANTLE MAKERS,
CORSET MAKERS,
GAIER FITTERS,

HAT AND CAP MAKERS,
VEST AND PANTALON MAKERS,
KILNERS AND OTHERS.

Points of Greatest Practical Merit Belonging Exclusively to the Queen's Elliptic.

- First—It is the only machine machine that will perform every description of sewing without readjustment.
- Second—It makes the Elliptic twisted lock-stitch beautiful, durable and elastic, that will not rip or swell, though every fourth stitch be out.
- Third—Its principle of operation is essentially different from all others, no loose loops being left to be disturbed up into the seam by the formation of the succeeding ones.
- Fourth—Its stitch is neat, close, elastic, and strong with durability, and the greatest economy of thread and time, more than any other.
- Fifth—Its simplicity uses all others for easily being adapted to all fabrics.
- Sixth—It runs directly from the common foot, no winding of bobbins or filling of shuttles, being a great saving of time and labour.
- Seventh—It has an underfoot, instead of an upper, since as the high priced machines, which gives it the great advantage of carrying all kinds of goods under the needle, which is a very important thing in doing all kinds of work, and in stitching curved seams.
- Eighth—It has a self-adjustable yielding pressure foot, which will pass from the finest cambric to the heaviest woollen goods.
- Ninth—It will sew 4-6, 6-8, lock, blind, raw, patch, hand and on leather in the most superior manner.
- Tenth—It will sew all kinds of material, from the finest linen, lower to the coarsest woolen goods, and every kind of sewing silk and thread, from the finest silk to the coarsest and then, can be used, and we warrant it to sew in leather, fine and light a seam, equal to any of the high-priced machines.
- Eleventh—It is especially for this machine to drop a stitch with one new revolving hoop, therefore, it can be added upon in all kinds of sewing, while all other cheap machines are liable to slip or drop stitches whenever the work is raised, or when it is necessary to run one seam across another.
- Twelfth—The great advantage in this machine, over all others, consists in using the revolving hoop, instead of the old machine hoops which go forward half way and then back, and is liable to drop stitches in changing fabrics or going over cross seams. All this is remedied by using the revolving hoop.
- Thirteenth—It cannot be overstated the economy of which, elasticity of seam being adapted to all fabrics, are free from liability to break in washing, leaving or wear.
- Fourteenth—The simplicity is widely without an appropriate parallel, so that not one, however unskilled, inexperienced, nervous or feeble, will fail to work it with ease and entire success.

On Order, by Mail or otherwise, will meet with prompt attention—address to

Sole Agents—14 King Street East,
Manufacturers—119 & 121 Bay Street,
and 37 Adelaide Street, Toronto.

G. W. GATES & CO.,
Canada Manufacturers,
TORONTO, C.W.

AGENTS WANTED.

The Greatest Triumph of the Age.

It is which is possible. No other machine has ever made it. It requires the machine quality of thread, and combines elasticity and its consequent strength with economy of thread. Its distinct characteristics in the final stage touch here by the floating thread. This point has the same effect upon the stitch and even to the trifling of the struggle of a new beginner, producing elasticity, and gathering into a perfect power all the strength of the individual strands, making the aggregate strength much more than the combined strength of the individual threads of strand, before being twisted. It is so low, and wholly uniform, to make it to show that it is of the same strength as not strong enough for any ordinary sewing, it will prove. The strength of seam is actually greater or less, according to the quantity of thread employed, nature of looking and number of loops. These are made by machine, and different kinds of stitches with only one thread of seam if one kind shall prove sufficient, it will do it all better than any other of the type in all the same in character. Many different machines take the double loop stitch, many others the single loop machine stitch, and only one the twisted loop or lock stitch, and that one is the QUEEN'S ELLIPTIC.

Which Machine is the Best?

We will endeavor to answer this question honestly and fairly. At the present day common sense is too widely diffused among the masses to make them believe a Sewing Machine must cost fifty to seventy-five dollars and upwards to be good for anything. It is, no doubt, an object to those desiring to acquire machines to establish this impression, the primary advantage to themselves being payment to any other motive. The Sewing Machine has its share upon the public as a business transaction when it is held by one who is not a dealer, and some of those persons by whom it is purchased for others, which to those who need them most they prove a more rather than a blessing.

We ask but a candid examination and a fair trial of our Machine, and we think you will agree with us that we have produced a Machine that will answer the purpose of all family use, the price being within the reach of all. We claim these great advantages, we place it before the public, in full assurance that its quality and merits must make themselves manifest to a discriminating eye.

The Brader

It is one of the most ingenious contrivances, and so simple that a child can use it. Its great superiority over all others in its making the broad seam directly under the point of the needle, so that in short curves the seam or stitch is always left in the middle of the band.

The only low priced machine that does the Brader for sewing on, back, accomplishing all that is beautiful and desirable for family purposes.

\$2,000 REWARD

For a more perfect and simple piece of mechanism—in the price—that will use all kinds of fabric, and produce a more beautiful stitch—stronger, more durable and elastic seam, that will stand washing, ironing and wear, and is superior to the work done by the QUEEN'S ELLIPTIC.

We have spent no money or expense to place this machine before the public as a first-class Sewing Machine, equal to any of the high-priced machines in doing all kinds of work, being simple, durable, efficient, compact, portable and cheap—MEETING THE WANTS OF THE MILLION.

It has been the practice of manufacturers and vendors of sewing machines to illustrate by displays the variety of stitches made with machines in general, not only for the enlightenment of the public, but really to show the public in which they are more particularly interested in the most favorable light. It is all cases making a false exhibit of the others. The Company Sewing Machine is content to present their production to the patronage of the public upon the machine itself alone, being quite satisfied with the distinguished favor with which it has been received wherever introduced, and therefore refuse to indulge in comparisons. As "The Elliptic Twisted Lock Stitch," and the manner of making it, is peculiar, it is here shown.

The action of the revolving hook begins, with its open or bit of attachment, at the different stages in the formation of a stitch, and its changing position relatively to the needle, are illustrated in the view or diagram Nos. 1, 2, 3. As the needle commences its retraction, the nose of the hook when the new loop brought down by the needle, which is in the position shown for the hook in No. 2. The old or former loop remains here previously opened, and the hook next advances to the position shown for it in No. 2, carrying the new loop through the old one, which latter still remains on the inner portion of the back of the bit of the hook. The hook next moves to the position illustrated in No. 3, when the old loop has all fallen outward, and as so to catch or rest against the loop, which latter, in the continued forward movement of the hook, and as the old loop is nearly or quite drawn up, throws out of the old loop to act in the same manner upon the new one in its turn.

The twist given to the loop, in forming the loop by which it is crossed between the loops, has an important influence in strengthening the hold of the thread in the cloth, and also on the beauty of the stitch on the under side. It will readily be perceived that with a short stitch (the thread running frequently the additional friction put upon it in the twist), the seam will be much stronger than if made by the ordinary chain-stitch.

No. 1.

No. 2.

No. 3.

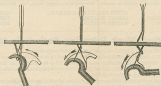
QUEEN'S ELLIPTIC.

THE ONLY
LOW-PRICED MACHINE
THAT DOES THE

Elliptic or Revolving Hook,

WHICH IS SOLD FOR

\$45 to \$75.



QUEEN'S ELLIPTIC.

THE

MACHINE FOR THE MILLION.

Simple, Durable, Efficient, Compact and Cheap.

PRICE, \$15.

TO DIRECTORS.—Wishing to introduce our celebrated Machine throughout the Canada, we will make no other cash (and) the balance in advertising, particulars by mail or express will meet with prompt attention.

The best silk, thread, needles and machine oil can be had of our Salesman.

AGENTS WANTED.

We have found by experience that our business can be promoted with the best effect through a well organized plan of Agencies. We are, therefore, prepared to offer remunerative employment to the unoccupied. For terms and particulars address—

C. W. CATES & COMPANY,

General Managers,

TORONTO, C.W.

OFFICE and SALESROOM—14 King Street East.

MANUFACTORY—119 & 121 Bay Street, and 37 Adelaide Street, TORONTO.

SEND FOR OUR CIRCULAR.

(Printed at THE CANADIAN PRESSING and FINISHING HOUSE, 20 King Street East, Toronto.)