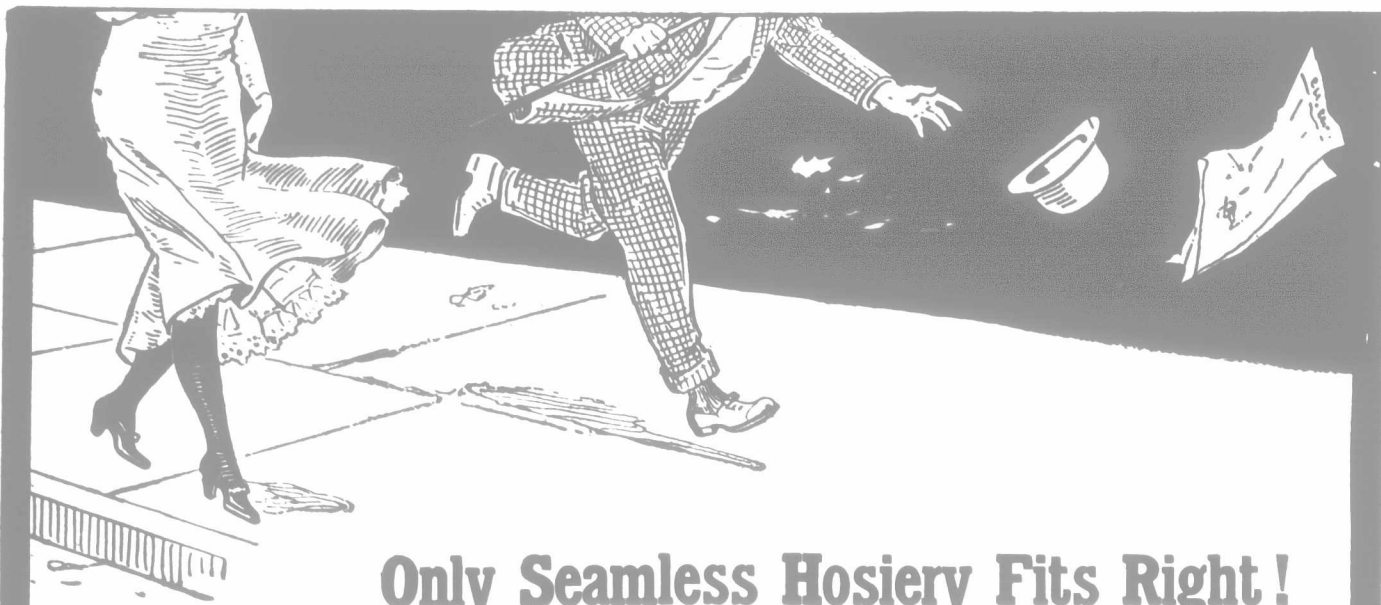




Only Seamless Hosiery Fits Right!

You should wear Pen-Angle Hosiery, and no other kind. For this is the only Canadian-made hosiery that is seamless AND priced moderately AND guaranteed.

All three merits ought to be in your hosiery. Because no hosiery that is not SEAMLESS can be comfortable — and Pen-Angle machines are the only ones in Canada able to knit such hosiery, form-shaped to the leg and

FOR LADIES

No. 1760—"Lady Fair" Black Cashmere hose. Medium weight. Made of fine, soft cashmere yarns, 2-ply leg, 5-ply foot, heel, toe and high splice, giving strength where needed. Box of 3 pairs, \$1.50; 6 pairs, \$3.00.

No. 1020—Same quality as 1760, but heavier. Black only. Box of 3 pairs \$1.50; 6 pairs, \$3.00.

No. 1150—Very fine Cashmere hose. Medium weight. 2-ply leg, 4-ply foot, heel and toe. Black, light and dark tan, leather, champagne, myrtle, pearl gray, oxblood, helio, cardinal. Box of 3 pairs, \$1.50; 6 pairs, \$3.00.

No. 1720—Fine quality Cotton Hose. Made of 2-ply Egyptian yarn, with 3-ply heels and toes. Black, light and dark tan, champagne, myrtle, pearl gray, oxblood, helio, sky, pink, bisque. Box of 4 pairs, \$1.00; 6 pairs, \$1.50.

No. 1175—Mercerized. Same colors as 1720. Box of 3 pairs, \$1.00; 6 pairs, \$2.00.

foot, instead of merely water-shrunk into shape.

Thus, though priced reasonably, Pen-Angle Hosiery holds its shape indefinitely. And it is reinforced wherever wear falls.

To these merits add the GUARANTEE you read here—two pairs for one if Pen-Angle Hosiery disappoints.

Note next the modest price you need pay to get all this—and then remember name and trademark when next you need hosiery.

FOR MEN

No. 2404—Medium weight Cashmere, 2-ply Botany yarn with special "Everlast" heels and toes. Black, light and dark tan, leather, champagne, navy, myrtle, pearl gray, slate, oxblood, helio, cadet blue and bisque. Box of 3 pairs, \$1.50; 6 pairs, \$3.00.

No. 500—"Black Knight" winter weight black Cashmere half-hose. 5-ply body, spun from pure Australian wool, 9-ply silk splice heels and toes. Box of 3 pairs, \$1.50; 6 pairs, \$3.00.

No. 1090—Cashmere half-hose. Same quality as 500, but lighter weight. Black only. Box of 3 pairs, \$1.00; 6 pairs, \$2.00.

No. 330—"Everlast" Cotton socks. Medium weight. Made from four-ply long staple combed Egyptian cotton yarn, with six-ply heels and toes. Black, light and dark tan. Put up in boxes. Box of 3 pairs, \$1.00; 6 pairs, \$2.00.

READ THIS REMARKABLE GUARANTEE

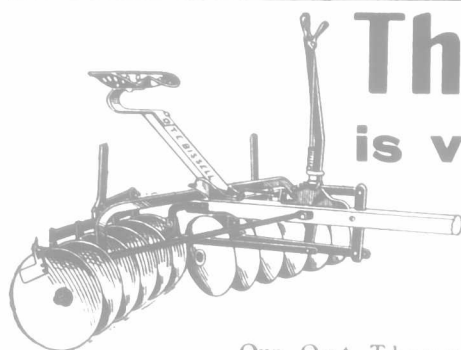
We guarantee the following lines of Pen-Angle Hosiery to fit you perfectly, not to shrink or stretch and the dyes to be absolutely fast. We guarantee them to wear longer than any other cashmere or cotton hosiery sold at the same prices. If, after wearing Pen-Angle Guaranteed Hosiery any length of time, you should ever find a pair that fails to fulfill this guarantee in any particular, return the same to us and we will replace them with TWO new pairs free of charge.

ORDER THIS WAY

Ask at the store first. If they cannot supply you, state number, size of shoe or stocking and color of hosiery desired and enclose price, and we will fill your order postpaid. Remember we will fill no order for less than one box and only one size in a box. BE SURE TO MENTION SIZE.

ADDRESS AS BELOW:

Penmans, Limited, Dept. 45 Paris, Canada



Our Out-Throw Harrow is such a great success we have decided to advertise it, and give you your choice between it and the famous "Bissell" In-Throw Harrow. Other Out-Throw Harrows are usually heavy draft—heavy on horses' necks.

The "Bissell" Out-Throw is very light draft

But the "Bissell" Out-Throw is light draft—easiest on horses' necks of any Out-Throw Harrow. The location of arch directly over gangs and projection of seat in the rear of harrow take weight off horses' necks. Instead of setting opposite to each other, one gang is set slightly ahead of the other, which prevents crowding or bumping together. All parts are in correct

proportion—that's why draft is so very light. Ask Dept. W to send you booklet fully describing the "Bissell" Out-Throw and In-Throw Harrows, which are also made with Two Levers for hilly territory. 16-plate wide-cut harrows a specialty with us. Remember it isn't a genuine "Bissell" unless the name "Bissell" is stamped on harrow

T. E. Bissell Company, Limited, Elora, Ont.

FARM FOR SALE

On the English River, Co. Chateauguay; 185 acres, more or less; in first-class order, with buildings up-to-date; suitable for a large dairy; within half a mile of church, school and post office, and situated three miles from Howick Station on G. T. R. For further particulars apply to the proprietor:

JOHN D. DUNCAN,
218 Mountain Street, Montreal, Que.

"My lord, the carriage waits without."
"Without what, base varlet, without what?"

"Without horse, my lord—it is the automobile."

HIGH PRICES FOR MILK-FED POULTRY

Milk-fed chickens are in great demand, and we advise poultry-raisers to make a specialty of them. If you have any milk-fed chickens we will pay you a high price for them. We also pay highest market prices for good, plump chickens fattened in the usual way. Tell us the number and kind of fowls you have to sell, and we'll quote you prices for all of them.

Flavelle - Silverwood, Ltd., London, Ont.

time both valves are closed, as during the compression. At the end of the expansion (fig. 4) the exhaust valve opens and the piston returns under the influence of the fly wheel, which has been spun around by the explosion, giving the fourth stroke or instroke. The exhaust valve being open for this stroke, most of the burnt gases are expelled, but some are retained in the clearance. After this the fifth stroke begins, which is the same as the first stroke, and subsequently the whole series repeats itself indefinitely and automatically.

While the above operations are usual and the above parts are likewise important, an engine having no more mechanism than is shown would not run. There will be required, in addition to what is shown, a valve gear, which is a mechanism for opening and closing the valves at the proper time. There must be also some device for making a mixture having the proper characteristics for explosion. This mixture will consist of air and the vapor of the liquid fuel, so that there must be supplied a carburetor, which vaporizes and mixes at the same time, or a vaporizer which vaporizes without mixing. There must also be a mechanism for automatically producing an electric spark at the proper time. This constitutes an igniting gear. The explosions will heat the cylinder so much that a lubricating oil will burn and the piston stick; therefore, some cooling device must be supplied, generally in the form of a jacket surrounding the whole cylinder and containing water. If the engine is to do stationary work it must operate at a constant or nearly constant speed, regardless of the amount of work done. This requires a governor. The explosions are very loud; therefore, such engines are equipped with a "muffler" to lessen the noise. The rubbing parts, viz., the piston, the main bearings, and the crank shaft, wrist pin, crank pin, valve gear, igniting gear, governor, etc., must all be lubricated to prevent overheating and undue wear, so that a lubrication system is required.

Different makes of engines differ in the above details. All have some provision for performing what is pointed out as necessary, and it is here that inventors and engineers exhibit their skill. All of these engines work as a result of the combustion of the explosive mixture of vapor and air, and a proper understanding of how the various styles of mechanism or changes in detail may affect the engine, requires a preliminary knowledge of their effect upon the explosive mixture.

QUESTIONS AND ANSWERS. Miscellaneous.

EJECTMENT.

A's and B's father dies, leaving A, by will, four acres of land, on which B has built a house and has lived on about four years. B has no deed to property, and has paid no taxes on same. A now has died, and has paid taxes since father died. Can A make B move off, if B refuses to pay for property? A. B.

B. C.

Ans.—Yes.

MERCIFULLY COMMUTED.

Judge Emory Speer presides over the Federal Court in the Southern Georgia district.

A prisoner was brought before him for sentence, and the Judge gave the man fifteen years in the Atlanta Federal prison. "Your honor," said the prisoner's counsel, "I beg that you will reduce that sentence. As you can see, my client is in very poor health. He cannot live for fifteen years. He can live but a short time. He is dying now, your honor, and I beg that you will not be so severe in your penalty. I ask you to be merciful. I beg of you to reduce my client's sentence, in the name of humanity, for he cannot live fifteen years."

"Very well, sir," said the Judge; "I will commute the sentence to life imprisonment."—[Saturday Evening Post.

In a hotel in Montana is the following notice:

Boarders are taken by the day, week, or month. Those who do not pay promptly are taken by the neck.