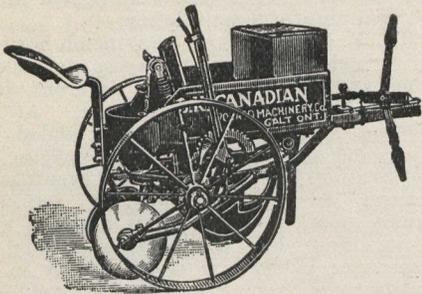


**POTATO PLANTER**



1909 MODEL

With or without fertilizer attachment, opens the trench, drops the seed, covers it, and marks for the next row all in one operation. Does not bruise or mar the seed in any way. One man and team can plant from 4 to 6 acres per day.

Write for Catalogue

**Canadian Potato Machinery Co., Limited**  
124 Stone Road GALT, ONT.

worth, J. Lockie Wilson, F. F. Reeves, C. W. Baker and C. H. Weaver; directors on Ontario Horticultural Exhibition, F. F. Reeves, Thos Delworth, Geo. Syme, Jr. and J. W. Rush.

Hon. J. S. Duff, Minister of Agriculture, who was present, expressed his willingness to set aside a portion of the Driftwood Experimental Farm for experiments with potatoes so as to determine the most suitable kinds for seed.—G.

**Improving Vegetable Varieties**  
Fred Collins, Chatham, Ont.

Out of the host of so-called new varieties of vegetables that appear annually, I do not think that many show very decided advancement. The man that accepts the optimistic descriptions in the seed catalogues is doomed to much disappointment. I am more in favor of improvement of the very excellent varieties we already have by a system of plant selection. Take for instance, the Earliana tomato. In my estimation, it is the best early tomato we have but it has many defects, among which are a hard green stem and an irregular shape. My plan is to select a plant which produces fruit freest from these defects and keep all the fruits for seed. It would be better to cover the vine in some way to prevent cross fertilization, but I do not take that much trouble and I have a very much improved Earliana tomato.

One of the great difficulties I have to contend with is to buy pure seed of good germinating quality. Last year, I bought muskmelon seed from one of our leading Canadian seedsmen and it was so mixed that it was difficult to get a dozen fruits of one variety. I also bought parsnip seed from the same firm, and, after making two sowings, I had not one parsnip for my table.

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**STRAWBERRY PLANTS**

Good plants that will grow

I have the following choice varieties:

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|-----------------|--------------------|
| ABINGTON        | PRIDE OF MICHIGAN  |
| AMOUT           | PARSONS BEAUTY     |
| BEDERWOOD       | RUBY               |
| CHESAPEAKE      | SAMPLE             |
| COMMONWEALTH,   | SENATOR DUNLAP     |
| GLENN MARY      | TENNESSEE PROLIFIC |
| GOOD LUCK       | THREE W'S          |
| HAVERLAND       | VIRGINIA           |
| HUNDRED DOLLAR, | WILLIAMS           |
| MARGARET        | WM. BELT           |

1910 Price List Sent on Application

**W. H. VANDERBURG**  
POPLAR HILL, ONT.

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Spraying must be done at a busy time. Our pumps are made for busy men. They don't break down when most needed—when a few days' delay means the loss of your entire crop. No time lost in repairing—the farm hand finds they work easier than any he ever heard of.

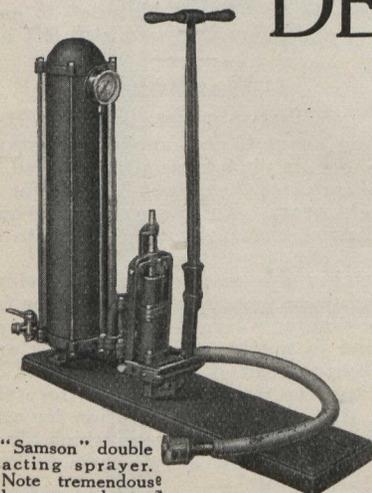


This cart sprayer has 24 gallon tank, and strong, well built barrel pump with submerged cylinder.

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