

THE NEW PEORIA FERTILIZER SOWER

As our original stock of Fertilizer Sowers ran low during the last few weeks, we have ordered another carload of these machines, and these are being unloaded at our western warehouse in Summerside, to take up our orders in that section. We now have an ample supply in both Charlottetown and Summerside, and are able to meet all demands for these machines immediately.

For those Growers who are interested in this simple method of spreading fertilizer, and who are not yet familiar with the points of the New Peoria Sower, we are attaching the following explanation and remarks:

The New Peoria Sower

is a fertilizer spreading machine which attaches to the end of the wagon box. There are no holes to bore and no cleats to attach, and it can be put on without removing the tail board. It is driven from the rear wheel of the wagon. It spreads the fertilizer over the ground very evenly and easily and can be equipped with several different speed sprockets which will regulate the width of the spread from ten feet up to twenty-four feet. It has been specially designed for spreading damp and sticky chemicals, such as exist in unmixed fertilizers.

Construction:

This machine has been designed with the idea of perfecting the four most important points in this type of machine, namely—**STRENGTH, SIMPLICITY OF WORKING PARTS, EVEN ADJUSTABLE SPREAD, ACCESSIBILITY OF PARTS FOR CLEANING.** It contains only one-half the chains, fans and gears necessary to other endgate Sowers. Each of these working parts is from forty to sixty per cent heavier and stronger than on any other similar machine. It has an adjustable cross throw spread for even application. Each working part is visible, easily removed for cleaning, and fully protected from chemicals.

In the Matter of Strength:

Here is an interesting point regarding the Peoria Sower. With the exception of the New Peoria Sower with its simple spreading unit, all the older fashioned types of endgate sowers are equipped with two fans, two sets of driving gears, and two sets of chains. These superfluous parts not only increase the draught, but they also give the owner a lot of extra parts where trouble may occur; a lot of extra parts to clean and adjust, and a lot of extra parts that will wear out and have to be replaced eventually.

It has been customary to build these machines containing all these extra parts, so that the complete machine weighs between 160 and 170 pounds.

The New Peoria Endgate Sower with only one-half the chains, fans and gears, weighs 181 pounds. Strict comparison will reveal that the Hopper, Gears and Fan in the Peoria Sower are built very much heavier and stronger than the corresponding parts in any other machine.

In the Matter of Draught:

The New Peoria Sower is very light in draught on account of each bearing being protected with a grease cup, and because it has only one spreading unit to be driven.

In the Matter of an Even and Adjustable Spread:

The New Peoria Sower is built with two feeding spouts. Each of these spouts are adjustable, and can be arranged so that the fans will throw the material either heavier towards the centre; heavier towards the outside edges, or evenly over the entire width. This arrangement of the feeding spouts is one of the most important features on the New Peoria Sower, for the tendency to sow in uneven strips has been a common fault with most of the endgate sowers. The spreading unit is arranged close to the ground and carefully protected against wind wastage.

In the Matter of Width of Spread:

While the New Peoria Sower is supplied with gears that will spread up to a width of twenty-four feet where any one specific chemical is used, this practise is not advisable where chemicals of varying specific gravities are used at one time. The reason for this is that the centrifugal force generated at high speed has a tendency to throw the heavier chemicals a greater distance than the lighter chemicals, and this would result in an uneven spread. After a series of tests in the spreading of several chemicals at one time, we advise for even spreading, a width of from twelve to fourteen feet.

In the Matter of Free Feeding Qualities & Easy Cleaning:

Fertilizer chemicals are very gummy and sticky substances as a rule, hence the clogging up of fertilizer sowers has long been a bug-bear to the average owner of such implements, and many a man has spent many an annoying half hour in the field, trying to remove the gummy fertilizer from the working parts of the sower he uses. This unpleasant feature has been eliminated almost entirely from the New Peoria Sower. This has been accomplished in the following manner: There are no worm or auger feed gears to bridge up and bind. There are no internal working parts to clog up and stick. All the driving gears are protected from the fertilizer and each bearing is equipped with a grease cup. It is within the realms of possibility that the feeding spouts might get clogged up. However, these feeding spouts are common on all fertilizer sowers. The difference is that the spouts on the New Peoria Sower are easily removed in a few seconds, while the spouts on most Endgate Sowers are rigid and unremovable. Compare the ease with which these removable spouts can be cleaned with the struggle attached to getting at the inside of a spout that is not removable.

NOTE:—We have secured the services of a Peoria Sower factory representative who will explain and demonstrate the New Peoria Sower at Charlottetown and Summerside, for the benefit of our customers and interested prospects.

TERMS:—Any responsible farmer can secure one of these New Peoria Fertilizer Sowers on very reasonable terms at or dinary interest charges

THE HARDIE MANUFACTURING COMPANY CHARLOTTETOWN SUMMERSIDE

Central Guardian

CHURCH NOTICE FOR MAY 3TH: North Bedeque at 11 a. m. Preetown at 3 p. m. Travellers Rest at 7.30. Rev. D. K. Ross, Minister.

INVERNESS SCREENED COAL—We are discharging the best quality Inverness screened coal today. A. J. Dickard & Co. Phone 240. 4225

ORWELL-VERNON SERVICES—Services in the Orwell-Vernon United Churches for Sunday next, May 6th, will be as follows: Vernon River at 10.30 a. m.; Cherry Valley at 2.30 p. m.; and St. Andrews' Orwell, at 7 p. m. The S. S. will meet at Vernon River and Cherry Valley before service, and in St. Andrews Church, Orwell, at 10.30 a. m.

CAN BIRDS SMELL?—Jack Miner says they can and he knows. He has had a flock of tiny baby ducks follow his foot steps for at least a quarter of a mile through ploughed fields, woods, grass and cinder paths. He also claims crows hunt out birds by their sense of smell. He will tell you all about it at the Grand Theatre, Ch'town May 9th, 10th, 11th, 12th, 13th, 14th, 15th, 16th, 17th, 18th, 19th, 20th, 21st, 22nd, 23rd, 24th, 25th, 26th, 27th, 28th, 29th, 30th, 31st. You can't afford to miss this treat.

JACK MINER is the natural enemy of crows and has been all his life and so would anyone who has had his experience. He tells us "The crow was the first bird I ever hunted. I went to the woods, located their nests, killed their young, the all of which I imitated which brought the old crows to the wrong baby. This may sound brutal, but if you have seen what I have you would not think so. I've seen young unhatched robins spued out of a hatching crew's mouth and the little thing was still alive. I have shaken as many as seven little unhatched birds out of a dying crow's mouth and any one of the seven if left to nature would be of more value than the crow. Jack Miner at the Grand Theatre May 9th, the Capitol, S' Side May 10th, under the auspices of the Fish and Game and the Publicity Associations—2000 feet.

Use Minard's Liniment for Corns.

PERSONALS

Mr. and Mrs. Annes McDonald, of Monticello, were visitors to the city yesterday.

Mr. A. J. McKinnon of Monticello was on a business trip to the city yesterday.

P. F. Hughes, merchant, of Emerald Junction, was in the City yesterday.

Miss Reta Toombs, Tryon, is in town attending the Teacher's Convention.

Miss Helen Chandler, Principal of Hazelbrook School, is in the city attending the Annual Convention of the Teachers' Federation.

The Guardian regrets to learn of the serious illness of Mr. Frank Currie of this city.

Keep Minard's Liniment handy.

R. R. BELL
BARRISTER, SOLICITOR, ETC.
Cameron Block, Charlottetown.
MONEY TO LOAN

Dr. C. C. Archibald
Graduate of N. Y. Post Graduate Medical School and Hospital Practice Limited to Eye, Ear, Nose and Throat
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Office Hours—9 to 12.30, 1.30 to 5.00

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British Columbia Mouldings and Sheathing
Just arrived direct from Vancouver One full carload
B. C. MOULDINGS AND SHEATHING
Assorted patterns.
L. M. POOLE & CO
PAUL'S WHARVES

EYES TESTED AND Glasses Fitted
Competent service with latest equipment.
E. W. TAYLOR
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OPTOMETRISTS.
142 Richmond St.

Stock Quotations

HALIFAX, May 2.—Quotations furnished by Johnston and Ward, Members of the Montreal Stock Exchange:

New York Exchange

At. Top. & Santa Fe Ry.	191
American Can Co.	83
Am. Smelt. & Refng. Co.	191
Am. Bosch Mag. Co.	24 1/2
Anaconda Cop. Min. Co.	70 1/2
N.Y. Cen. & Hud. Riv. R.R.	184 1/2
Con. Gas Co. (N.Y.)	165
Hud. Motor Car Co.	91 1/2
International Paper Co.	76 1/2
International Petroleum	46 1/2
Standard Oil of N. J.	112 1/2
Reading Co.	125 1/2
Southern Pacific	109 1/2
Union Pacific Ry.	109 1/2
U. S. Industrial Alcohol Co.	116
Westinghouse Electric	107 1/2
United States Steel	149 1/2

Montreal Stock Exchange

Abitibi	82
B. E. Steel 1st Pfd.	7
Ms. Kan. & Tex. Ry.	281
Montreal Power	106 1/2
National Breweries	138 1/2
Steel Co. Can. Com.	210
Asbestos Com. New	34
Brompton	62 1/2
Brazilian Traction	249
Abitibi	52
Shawinigan	94 1/2
Can. Steamship Com.	39
Can. Steamship Pfd.	95 1/2
Dominion Bridge	43
Massey Harris	87
Can. Brewery	61 1/2
Building Products	44
Fraser & Co.	83 1/2
Power Corporation	91 1/2
Foreign Securities	53
Inter. Utilities—A	49 1/2
Inter. Utilities—B	13 1/2
Can. Pac. Ry.	214 1/2
Britl. America Oil	38 1/2
Imperial Oil	65

Banks


Bank Royal	401
Bank Nova Scotia	401

Wheat—May, 163 1/2; July, 164 1/2; Sept., 160 1/2.
Corn—May, 106 1/2; July, 110 1/2; Sept., 110 1/2.
Oats—May, 63 1/2; July, 57; Sept., 47.
Wheat—May, 155; July, 158; Oct., 160 1/2.

HAZELBROOK SCHOOL

Honor Roll for April:
Grade VIII—1, Julia Myers; 2, Henry Jones.
Grade VII—1, Pearl Jones.
Grade VI (S)—1, Doris E. Wood.
Grade VI (A)—1, Mary Coady; 2, Mary Monghan; 3, Brien Lindsay.
Grade VI (B)—1, Doris C. Wood; 2, Leo Coady.
Grade IV—1, Clarence Coady.
Grade III (A)—1, Cameron Lindsay.
Grade III (B)—1, Sue Jones; 2, Gordon Carver; 3, Ruby Trowsdale; 4, Adele Trowsdale; 5, Dewar Lindsay.
Perfect attendance: Pearl Jones, Gordon Carver, Sue Jones, Ruby Trowsdale.
(Teacher) Helen Chandler.

The man who can refrain from repeating the cute things his first baby says has wonderful self-control.



HOSIERY

that lends Smart Grace to the Ankle

You can wear Eastern Full Fashioned Silk Stockings with perfect assurance in short skirts.

Of fine, even, lustrous textured Jap silk, they fit the leg and ankle snugly, adding smartness to your appearance.

They are obtainable in colors that strike just the right fashion note.

Gold Seal (Full Fashioned) \$2.00 pair
also
Green Seal . . . \$1.50
Blue Seal . . . 1.00
Red Seal . . . 0.75

EASTERN HOSIERY

The Public Forum

(Continued from page 5)

recorded as during the past year. Men in whom we had every confidence, going forth to win out on such a question as "Temperance" by false pledges, and we know not what they pledged the "Wets." God have mercy on the man or woman who assumes to right a wrong question under false pretensions. Remember the case of "Ananias and Sapphira" how they were stricken down for having lied unto "God," why should the amendments be left until the last day or so? Why one with a blind eye can see through that, so that there would not be any time to readjust matters if our temperance organization assailed E. Bentley's letter written or rather signed by A. C. Saunders what is he going to do about it? Is he going to do as he did sometime ago to the Guardian, make the "Guardian" or Bedeque.

Mr. Bentley retract? Nay not so! It cannot be done, even though Mr. Saunders may be considered an able lawyer. Mr. Bentley is one too many for him. Can the remaining members of what is called "Temperance Alliance" screen him in what he has done? The people arouse ere too late. The evil will be upon us, the way now lies at our door. Maybe already in our midst many of them going about in sheep clothing, sitting in our legislature day after day. I am, Sir, etc.

SUBSCRIBER

I have seen and realized the immense value of the self-sacrificing work of The Salvation Army, and I know how thoroughly it carries out the great mission laid before it by its distinguished Founder.

EARL JELlicoe

"Self-Denial Week"

May 5th to 11th

The Salvation Army is entering on its period of **"SELF-DENIAL"**

During this period every man, woman and child in the Salvation Army deny themselves something to help raise the money necessary to carry on. When you pause to consider the wonderful scope of this organization - who reach sorrow and misery to turn it into joy in a way that no other organization can, you would give also and feel proud to know that you, too, have contributed to this great work of humanity.

Donations may be sent to Lieut.-Commissioner Maswell, 20 Albert Street, Toronto, or to the Local Corps Commander of your own town.

The Salvation Army