FEBRUARY 13, 1913

1866

ns

LC.

110

teins

s good, es and l. Jack years A few breed. buil-a ld very enting chland

young beau-

o grade sold at

tation

30

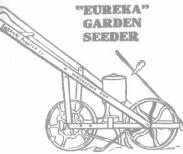
ARIO

法, the afe de-E P.O.

ly k



These tools are Labor and Money savers and should be on every farm and garden. Our method of making these specialties assures adaptability, strength and service at the mini-mum price for the best goods of their kind on the market.



The only rear-wheel driven Seed Drill on the market. The Eureka will handle the most delicate seed without bruising or breaking and will sow evenly to the last seed. Can be instantly converted from a regular seed sower into a Hill-Dropper. No waste of seed when turning rows. For sowing Sugar Beets and all garden seeds this machine is unequalled. Sold with or without the Cultivator Attachments.

"EUREKA" WAGON BOX AND RACK

Without wings and ladders it is an excellent wagon box. With them it is a perfect Hay, Stock, Wood, Corn or Fruit Rack. Can be instantly adjusted to any position without wrench, hook or rope.

"EUREKA" SANITARY CHURN The only Sanitary Churn made. Barrel of finest stoneware, top of clear pressed glass, very easy to operate. Three sizes 8, 10 and 12 Gallons.

"EUREKA" COMBINATION ÅNVIL The Combination includes Anvil with vice, Pipe Vice, Drill Attachment, Saw Clamps and Hardie. An excellent article for repairing tools and machinery. Weighs 60 lbs.

WRITE FOR CATALOGUE Our latest catalogue describes our entire line. It shows our Cultivators, Seeders and Tools as they are and gives a full description of their construction in detail. Write for

free copy THE EUREKA PLANTER COMPANY, LIMITED

WOODSTOCK, Ontario.

# **GOVERNMENT STANDARD**

Here we are again with some splendid seeds for 1913. If you bought of us last year you know our quality, if you did not, try us now. We send our seeds under the guarantee that if they do not entirely satisfy on arrival, you may ship them back at our expense. Most of our seeds we buy direct from the farmers here who grow them.

ALFALFA.-Our home-grown seed was a failure this year, as the wet weather caused plants to send out new growth instead of seed We have

### THE FARMER'S ADVOCATE.

The culvert comes in rested bundles, easy to carry in wagons, right to the road being repaired.

Note how Pedlar Culvert

mades a perfect gateway.

CHATHAM QUEBEC 200 King St. W. 127 Rue du Pont

PORT ARTHUR 45 Cumberland St.

St. JOHN HALIFAX 42-46 Pr. William St. 16 Prince St.

MONTREAL

321-3 Craig St.

LONDON 86 King St.

WINNIPEG 76 Lombard St.

NºI

TORONTO 113 Bay Street

OTTAWA 432 Sussex St.

MOOSE JAW 202 Fairford St.

It fits together very easily, when you are ready to instal it, like this.

299

### See that Pedlar Culvert is used this lear on Your Road

HAVE your township use Pedlar "Toncan Metal" Culvert instead of wood or concrete. Frost and ice cannot break it. It will not wash out. It is good for years and years, because "Toncan" is a non-corroding metal. It needs almost no excavating, and is set in an hour or two. This Pedlar Culvert is famous. It has been installed in hundreds



A Sample of our Culvert and a Special Book about it to any Farmer or Reeve or Municipal Officer —

of bridges and road culverts. Get our free miniature sample and book on this

culvert, and see that it is used this year. Send now. Learn how to permanently improve roads with little work. It makes good roads in your township. See the Reeve uses it.



Remember that you, personally, can bridge farm ditches and drains with Pedlar Culvert. You can use it as well-curbing instead of stonework. You can bridge your gateway entrance. Pedlar Culvert cannot wash out, is frost-proof, is easy to instal, and above all is in non-corroding "Toncan,"

not steel.



This is all the excavation you need

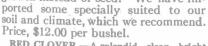
for a Pedlar Culvert. Wood or

Concrete would need five times as much. See how easy it is to instal.

It saves work and money.

Use Pedlar Culvert and bridge your open drains.

LETHBRIDGE 1262 1st Ave. So. VICTORIA 434 Kingston St. SASKATOON Box 1645 EDMONTON 563 3rd St. W. VANCOUVER 108 Alexander,St. CALGARY Rm. 7, Crown Block SYDNEY 194-208 George St. MEDICINE HAT - Toron to St. 417



RED CLOVER.—A splendid, clean, bright sample. Price, \$15.00 per bushel.

ALSIKE.-Clean and bright. Price, \$15.00 per bushel.

O. A. C. No. 21 BARLEY .- 90c. per bushel. SILVER MINE OATS .- 60c. per bushel. SIBERIAN OATS .--- 60c. per bushel.

BANNER OATS.—out. per bushel. These prices are good till next issue. Bags extra—cotton 25c., jute 10c. Cash must ac-company order. Ask for samples.

The Caledonia Milling Co., Limited CALEDONIA, ONT.

#### **ISLAND OATS**

ISLAIND UAID If the farmers of the Maritime Provinces, Quebec and Ontario want to make sure of getting the highest possible grade of seed oats for the spring of 1918, apply to us at once. To prevent a repetition of the disaster that befell so many farmers last are by sowing devitalized grain, we have stored arge, selected, separated white seed oats, true to name and free from norious weed seeds. If ure good seed, as the extra yield of these oats mane is stencilled on every bag. Do not allow the ealers to give you other than Read's oats for seed.

JOS. READ & CO., Ltd., Summerside, P. E. I.

### STAMMERERS

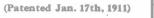
can be cured, not merely of the habit, but of its cause. The Arnott Institute has permanently restored natural speech to thousands—is doing it to-day. Write for full information and references to:

The Arnort Institute, Berlin, Ont., Can.



Established 1861

For the Prevention of Smut Germs, etc.



The fastest and most economical

SEND FOR CULVERT BOOK No. 250

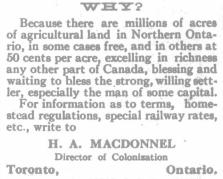
The fastest and most economical Grain Pickler on the market. This Seed Grain Pickler is a self-operating machine, supplying its own power by the force of the grain as it leaves the hopper, falling on the turbine situated in the lower hopper, causing a quick revolution of the turbine. Cut No. 1 is the complete ma-chine. Cut No. 2 is the turbine and sprayer and lower hopper. The pipe, which is shown in the centre of the hopper in cut No. 2, delivers the liquid to the interior of the turbine, and it is then forced by gravity to pass through openings in the bottom outer edge, spraying

the bottom outer edge, spraying the grain. Full capacity: Wheat, 135 bushels per hour; peas, 115 bushels per hour; barley, 100 bushels per hour; oats, 90 bushels per hour, and other grain accordingly, but can be regu-lated to lessen the capacity as re-quired. The machine can also be used for mixing grain. We guarantee this machine to give perfect satisfaction or money re-funded. Prices on application. he bottom outer edge, spraying

Directions for using.—Use 16 ozs. of liquid formaldehyde to 36 gals. of water, and thoroughly moisten the grain with the solution.

Cover with a blanket, and bag in the morning. This method gives the gas a chance to penetrate the grain. Manufactured by

THE DOMINION SPECIALTY WORKS, STRATFORD, ONTARIO D. A. McCLOY, Manager. Residence, 15 Douglas St. Works, 35 Douglas St.



"Go North Young Man"

HON. JAS. S. DUFF; Minister of Agriculture

#### Ferry's Seeds prove their worth at harvest time. After over filly years of success, they are pronounced the best and surest by careful 5 planters everywhere.

request.



## (`S SEI ERRY Your dealer sells them. 1913 Seed Annual free on