

# THE AYLMER BRONZE SPRAYER

Won highest award at St. Petersburg, Russia, over all Canadian, French and German Pumps. Also secured first place at Manchester (England), Toronto, Ottawa and Halifax.

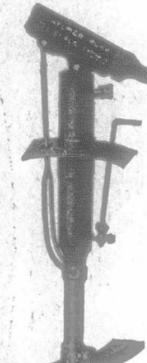
## SPRAYER NO. 2.—OUTFIT D

Being Outfit A, ten feet of hose, with couplings attached, two Bordeaux nozzles, one brass stopcock, one Y, one long iron extension rod, without barrel. Price.....\$15.25  
Extra hose, per foot......12

For lined bamboo extension rod, in place of iron extension rod:  
Add.....\$1.50  
With barrel..... 3.00

## SPRAYER NO. 3.—OUTFIT E

Being Outfit A, two lines of hose, ten feet each, with couplings attached, four Bordeaux nozzles, two brass Y's, two brass stopcocks, and two eight-foot iron extension rods, without barrel.  
Price.....\$22.50  
With bamboo extension rods in place of eight-foot iron. Price.....\$25.50  
With barrel..... 3.00



No. 2.—Outfit A



Sprayer No. 2—Outfit D

Our Catalogue gives full information as to sizes, capacity, equipment, etc. Write us for one. If your dealer can't supply you, your mail orders will receive our prompt attention.

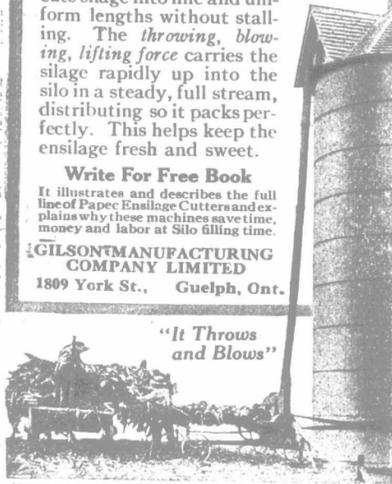
**The Aylmer Pump & Scale Company, Limited**  
AYLMER, ONTARIO

**When The Corn Is Ready To Harvest For Your Silo** you want an ensilage cutter that saves as much labor and time as possible—a cutter that does not require a powerful engine to operate nor clogs when feeding either green corn or dry fodder fast. The machine you need is the

## PAPEC Pneumatic Ensilage Cutter

The one blower cutter you can operate successfully with as small as a 4 h.p. gasoline engine. Not chain driven—there is no lost motion—heavy gears transmit all the power. The "Papec" cuts silage into fine and uniform lengths without stalling. The throwing, blowing, lifting force carries the silage rapidly up into the silo in a steady, full stream, distributing so it packs perfectly. This helps keep the ensilage fresh and sweet.

**Write For Free Book**  
It illustrates and describes the full line of Papec Ensilage Cutters and explains why these machines save time, money and labor at silo filling time.  
**GILSON MANUFACTURING COMPANY LIMITED**  
1809 York St., Guelph, Ont.



"It Throws and Blows"

## Ploughs—Wilkinson

TRADE MARK REGISTERED  
U.S.S. Soft Centre Steel Moldboards, highly tempered and guaranteed to clean in any soil. Steel beams, steel landsides and high carbon steel coulters. Each plough is fitted especially with its own pair of handles—strong, long and heavy and through the handles makes it a very steady running plough. The width—special for stony or hard soil. The down turn is beautiful. For more information and narrow broom at base of handle.



No. 3  
See or  
General  
Purpose  
Plough  
25 inches  
to 30 inch  
beam

## Lightning Conductors Act Two Ways

1. They prevent strokes.
2. They carry the current to the ground when a stroke occurs.

An excellent metal for lightning rod is copper; because it is a good conductor of electricity—about six times as good as iron. Because it is nearly indestructible (do you remember the old copper kettle at home?) and because it is not easily melted.

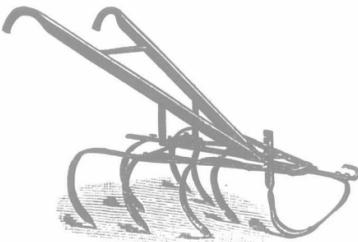
The best statistics available prove that for every 100 buildings now struck by lightning about five only would be struck were they rodless. Rods have an efficiency of 94½ per cent. as a preventative of strokes. This is the report of 18 companies in Ontario, and includes rods of every kind. But should a stroke occur, and sometimes it will, then you must have a good conductor to carry it off harmlessly. The

## UNIVERSAL ROD

has a big conducting surface, with the copper where it is wanted, on the outside of the rod, the sheath, which is fastened with a lock joint. Would you care to see a sample? Drop us a line.

**THE UNIVERSAL LIGHTNING ROD CO.**  
HESPELER :: ONTARIO

## One-Horse Spring Tooth Cultivator



HAS NO EQUAL.  
Read the following testimonial:

The One-Horse Spring Tooth Cultivator I got from you is the best I ever hitched a horse to, it does more than you claim.  
W. P. WILLSON, Union, Ont.

If there is not an agent in your locality handling the One-Horse Spring Tooth Cultivator, write us to-day. Pleased to give you prices and particulars.

**The Hall Zryd Foundry Co., Limited**  
HESPELER, ONTARIO

MAKERS OF PILOT STOVES, RANGES and FURNACES

WE WILL GLADLY GIVE INFORMATION REGARDING THE USE OF

## Lime

on your soil. The soil must be sweet to produce good crops. Where sorrel, horse tail, moss, etc., appear, the soil is sour, and you cannot expect the maximum yield of hay, cereal or fruit without correcting this acid condition. Lime Carbonate (Caledonia Marl) will do this. In many instances it has more than doubled the yield. We furnish blue litmus paper free with directions for testing your soil. Write us for further information. Agents wanted.

**INTERNATIONAL AGRICULTURAL CORPORATION**  
Caledonia Marl Branch  
827, Marine Bank Buildings, Buffalo, N.Y.

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"Johnny-on-the-Spot," on skids or on truck, will take care of all your chores—pumping, separating cream, pulping, churning, washing, etc.

Stop wasting your time and energy in useless drudgery. Let "Johnny-on-the-Spot" do it—one of the famous Gilson "Goes Like Sixty" Line—a high quality engine at a low price. WRITE FOR CATALOGUE AND FULL PARTICULARS. ALL SIZES.

**Gilson Manufacturing Co.**  
Limited  
2409 York St., Guelph, Ontario

\$47.50



## Free Land for the Settler in New Ontario

Millions of acres of virgin soil, obtainable free and at a nominal cost, are calling for cultivation. Thousands of farmers have responded to the call of this fertile country, and are being made comfortable and rich. Here, right at the door of Old Ontario, a home awaits you.

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Parliament Bldgs., TORONTO

**HON. JAS. S. DUFF**  
Minister of Agriculture  
Parliament Bldgs., TORONTO

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LOOK AHEAD

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Send FREE 1914 Catalogue, 80 pages of Bicycles, Sundries and Repair Material. You can buy your supplies from us at Wholesale Prices.  
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