



NOW isn't it a fact that when you buy a new tool you consider quality and price. The quality of this Jack we guarantee without any ifs. The price—why a few cents a month for a few years pays for it. Most good Thresher Supply Dealers sell this Jack. If they don't write us.

BARTH MFG. CO.
122 L St., MILWAUKEE, WIS.

THRESHERMAN'S QUESTION DRAWER

Continued from page 76

6. Do you know of any apparatus or formula with which one could manufacture denatured alcohol for individual use without an excessive expenditure. To be used for power purposes?

7. Do you know of any company that make a power washing machine that can be run by belt? If so please give name and address.

A. Approximately 2.7 h.p. and 3 h.p. respectively.

2. (a) No. (b) Yes. The more cells the greater the voltage.

3. Yes, but in using from 5 to 8 of the ordinary dry cells there is no danger.

4. For general purposes we think the 4 cycle engine best for the average person.

5. The best of either is first class, and will give satisfaction. Where a steady current can be had, the electric is by far the most convenient, and everything considered is about as cheap in general.

6. The only method of making alcohol from raw vegetable material is by maceration and distillation which requires equipment or machinery with a capacity equal to the quantity for even domestic use for power and other purposes would require quite a little equipment and outlay.

7. There are washing machines, almost any of which can be very simply rigged up to be driven by power. Any one with a mechanical tendency can easily figure it out for you.

The Pump That Pumps
SPRAY PUMPS
Double-acting L.H. Tank and Spray
MYERS PUMPS
Store Ladders, Etc.
HAY TOOLS
of all kinds. Write for Circulars and Prices.
Myers Stayon Flexible Door Hangers
with steel roller bearings, easy to push and to pull, cannot be thrown off the track—keeps its own "stayon." Write for descriptive circular and prices. Exclusive agency given to right party who will buy in quantity.
P. E. MYERS & SONS
Ashland, Ohio.

Cut Out the Hard Work

Many farmers have cut out their hard work by using this powerful little **Farm Cushman** engine for all power purposes on the farm. Not a one-purpose engine, but an all-purpose engine—for all work up to 5-h.p. 4-cycle, Schenck carburetor and special automatic throttle governor. Weighs under 200 pounds, but very powerful. The original blower engine. Easy to change speed. Book free.
CUSHMAN MOTOR WORKS
2022 N St., Lincoln, Neb.

Get a Farm Cushman

HARMER IMPLEMENT CO., Winnipeg
Agents for Western Canada

CALVES

Raise Them Without Milk.
Booklet Free
Steele, Briggs Seed Co. Winnipeg

New Feeder Company for Canada

Information is at hand to the effect that the Pella Stacker Company, of Pella, Iowa, have made arrangements to erect a factory at Port Arthur for the manufacture of the Garden City Feeder, work to begin on the same early in the spring.

The company will have a capital stock of \$200,000, with \$100,000 paid up. This concern has enjoyed a very prosperous business in the United States, and as Western Canada is naturally the haven of feeders, they have turned to the Canadian West.

We wish to extend a hearty welcome to this new concern, and trust that they will enjoy a profitable business.

We are in receipt of the annual catalogue of the Massey-Harris Company, Limited.

The catalogue of general implements is resplendent with good things, and it would be well for every farmer in Western Canada to look into it.

Under the head "Farm Power" a very neat catalogue has been issued fully describing the old

FIRE INSURANCE

The MANITOBA ASSURANCE CO.

(Re-Organized)

All Policies Guaranteed by

THE LIVERPOOL AND LONDON AND GLOBE INSURANCE COMPANY, LTD.

Northwest Branch

WINNIPEG, Canada

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The Occidental Fire Insurance Co.

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A. NAISMITH, President

R. M. MATHESON, Vice-President

A. F. KEMPTON, Sec. and Mgr.

C. D. KERR, Treasurer

Subscribed Capital \$500,000.00
Security to Policy-holders 591,123.88

Full Deposit with Dominion Government.

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Alex. Naismith, Pres. Wm. Paterson, Vice-Pres. C. D. Kerr, Treasurer

The WAWANESA MUTUAL INSURANCE COMPANY

HEAD OFFICE: WAWANESA, MAN.

A. F. KEMPTON, Secretary-Manager

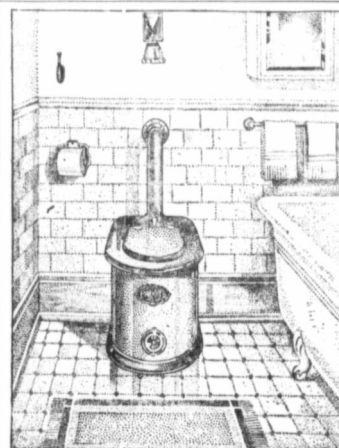
Amount of Insurance in force Dec. 31st, 1909 \$24,136,616.00
Assets over Liabilities 274,682.43

THE NUMBER OF FARMERS INSURED 18,193

Over 16,316 Farmers Insured. The Largest Agricultural Fire Insurance Company west of Lake Superior. Agents wanted in unrepresented districts

Make \$2000⁰⁰ more per Year

Hundreds of farmers right now are making from \$1000.00 to \$2000.00 a year extra money, besides keeping up their farm work, making wells with the **Improved Powers Boring and Drilling Machine**. Bores 100 ft. in 10 hours. One man can run it; a team operates it and easily moves it over any road; Bores slate, coal, soapstone—everything except hard rock, and it drills that. No tower or staking—rotates its own drill. 30 years actual service all over the world have proven this the fastest and most convenient well machine made. Easy terms. Write for catalog.
LISLE MFG. CO. - Box 423 Clarinda, Iowa.



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Dr. Andrew Clark

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Without water, plumbing, excavating or burning, "Parkyte" Sanitary Closets may be installed into any Farm Home, Country Hotel or School, giving it all the security and comfort of the city residence. The cost is trifling and the advantages cannot be computed in dollars. The cheapest and most effective safeguard against disease ever given to the public. It is endorsed without qualification by leading architects and health inspectors throughout the Dominion.

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