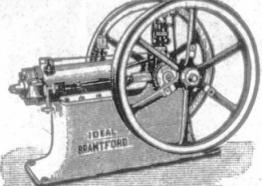


BRANTFORD ENGINES.
STRICTLY HIGH GRADE.
2 to 25 H.P.



AS AND DEALER IN ASOLINE ENGINES

The Perfected Product of Many Years' Experience.
Also Makers of Steel Windmills and Waterworks Outfits, Etc.
WRITE US.

OLD SHAPLEY & MUIR CO. LIMITED
BRANTFORD, CAN.

WOODSTOCK STEEL WINDMILLS

Galvanized or painted.
For Power or Pumping.



The DANDY Windmill
with Graphite Bearings, runs easy and controls itself in the storm.

GRINDERS, PUMPS, WATER TANKS, DRINKING BASINS, AND SAW BENCHES.

WOODSTOCK WIND-MOTOR CO.,
WOODSTOCK, ONT. (Ltd.)

FLEMING'S LUMP JAW CURE



Lumps ON... Cattle

Trade Mark should be promptly heeded. It may be Lump Jaw. This disease does not necessarily appear on the jaw. Any part of the animal may be attacked. Our illustrated pamphlet, sent free, tells you how to detect it. It also explains why

Fleming's Lump Jaw Cure cannot fail to cure. It is guaranteed to cure—not Lump Jaw alone, but all lumps and swellings. It is just as certain a cure for Spavin, Curb, Splint, Ringbone, etc., on horses.

Courtenay, B.C., Oct. 1st, 1900.
Gents.—I have never had a failure with lumps on cattle, two applications of Lump Jaw Cure removing them clean, and one bottle sometimes curing four heads. Find enclosed \$2.00 for another bottle.
B. C. CRAWFORD.

Price \$2 per bottle, or three bottles for \$5. Sold by druggists, or sent prepaid by mail. FREE—our illustrated Pamphlet to readers of this paper.

FLEMING BROS., Chemists
Room J, 58 Bay Street, TORONTO, Ont.

NO SPAVINS

The worst possible Spavin can be cured in 45 minutes. Curbs, Splints and Ringbones just as quick. Not painful and never has failed. Detailed information about this new method sent free to horse owners.

Write to-day. Ask for Pamphlet No. 1.

FLEMING BROS., 58 Bay St., Toronto, Ont.

JACK FROST & CO.



Has no effect on the Frost fence. The coiled spring allows for contraction and expansion. With the heavy hard uprights used, Frost fence has no equal. Agents wanted.

The Frost Wire Fence Co., Limited,
Welland, Ont.

THE ONTARIO VETERINARY COLLEGE
(LIMITED),
TEMPERANCE ST., TORONTO, CANADA

Affiliated with the University of Toronto.
Patrons: Governor-General of Canada, and Lieut.-Governor of Ontario. Fee, \$65.00 per session. Apply to **ANDREW SMITH, F.R.C.V.S., Principal.** 18-2-y-om

IT PAYS TO ADVERTISE IN THE **FARMER'S ADVOCATE**



DR. HESS' STOCK FOOD

It makes the animals eat well, do well and pay well. It produces that sleek, glossy coat that commands the fancy price.

Is a Guaranteed Flesh Producer.

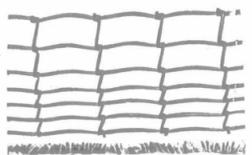
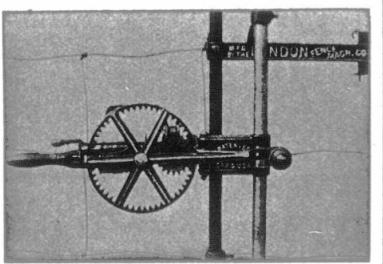
7-LB. SACK, 65c.; 12-LB. SACK, \$1.00. Sold by dealers generally, or Address: **THE GREIG MFG. CO.,** Canadian Agent's, MONTREAL. For two-cent stamp we will mail you our 64-page veterinary book.

o ADDRESS: **DR. HESS & CLARK, ASHLAND, O., U.S.A.**

YOUR WHEAT WOULD NOT BE SMOTHERED, ROADS BLOCKED OR HEADLANDS WET WHEN READY TO PLOW IF YOU FENCED YOUR FARM WITH COILED SPRING FENCE WOVEN WITH A

"LONDON" FENCE MACHINE,

AND IT WON'T TAKE LONG TO MAKE IT EITHER A CARD WILL GET YOU A CATALOGUE.



THE LONDON FENCE MACHINE CO., DEALERS IN ALL KINDS OF WIRE AND FENCE SUPPLIES.
LONDON, ONT.



The Modern Way to Destroy Sheep Ticks

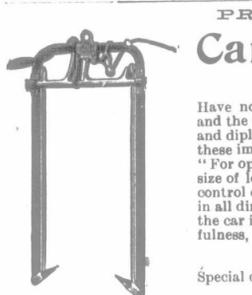
IS BY THE USE OF

Instant Louse Killer.

It is not a dip, but a powder that can be applied in zero weather. No slop, no muss, no danger. There's no profit in letting ticks sap the life out of your sheep during winter, and there is no longer any call for it. With **INSTANT LOUSE KILLER** the weather cuts no figure. Examine your sheep at once, and you will probably find ticks, and lots of them. Don't wait on the weather, wait on the sheep with a package **INSTANT LOUSE KILLER** (guaranteed).

Put up in 1-lb. packages, with perforated top, ready for use. Very convenient. Price, **35c.**

o ADDRESS: **The GREIG MFG. CO., Montreal, Canadian Agents.**
SOLD BY DEALERS GENERALLY.



PROVAN'S PATENT REVERSIBLE Carriers, Fork and Slings

FOR ROUND IRON, WOOD, OR ANGLE STEEL TRACKS.

Have now become a standard of excellence with the farmers of Canada and the United States. At the World's Fair, Chicago, 1893, the only medal and diploma given on hay carriers, forks and slings was awarded to us on these implements. Following is a copy of the judges' award: "AWARD.—For open trip hook to receive the sling; automatic clutch, adjustable for size of load desired; ingenious design of stop-block, which enables perfect control of carriage; no springs required for locking car, which has motion in all directions; compact form of fork, which can be tripped in any position; the car is reversible and of double action; for novelty, ingenuity and usefulness, excellence of material and construction. Manufactured by

JAMES W. PROVAN,
OSHAWA, ONT., CAN. o

Special discount for cash. Correspondence solicited.

You Get the Profits.



Our plan of selling carriages, buggies, harness and wagons cuts the jobber and retailer out. By dealing with us, you pay only the cost of making, with necessary expenses added. You have choice of biggest stock and fullest assortment of high-grade vehicles and harness of all kinds. Our plan of selling direct to the consumer ensures satisfaction. Your money back if not satisfied. Our illustrated catalogue of buggies, surreys, farm wagons and harness mailed free.

No. 30—Surrey, \$80.00.

INTERNATIONAL CARRIAGE CO., BRIGHTON, ONT.

MICA ROOFING.

USE **MICA ROOFING** on all your Buildings. IT IS CHEAPER THAN SHINGLES. **WATERPROOF. FIREPROOF.**



USE **MICA PAINT** to Repair Leaky Roofs. Shingle, Iron or Tin Roofs painted with it will last twice as long.

RAPIDLY TAKING THE PLACE OF SHINGLES.

Is put up in rolls of one square each, 40 feet long by 32 inches wide, and costs only \$2.25, including nails, thus affording a light, durable and inexpensive roofing, suitable for buildings of every description—especially flat roofs—and can be laid by any person of ordinary intelligence.

HAMILTON MICA ROOFING CO., OFFICE: 101 REBECCA ST., HAMILTON, ONT.
PLEASE MENTION FARMER'S ADVOCATE.

WINDMILLS

Two Vital Questions for Farmers:

The CHEAPEST POWER? Wind is certainly the most ECONOMICAL. Harness it and you have FREE POWER.

The BEST WINDMILL? We do not claim to sell the CHEAPEST, but if you want a mill

That Will (Develop Power, Be Simple in Construction, Be Strong and Durable, get the

CANADIAN STEEL AIRMOTOR
(Galv. or Ptd.)

Pumps, Tanks, Grinders, Woodward Water Basins, etc.

Ontario Wind Engine and Pump Co., Ltd.,
TORONTO, ONT.



Spring

into line on April 1st, and spend a few months from that date in one of the departments of our school, and thus prepare for a better position in life. Education opens the way to success. Try it. Our school, with a staff of **TEN TEACHERS**, and finest equipment in Canada, is worthy of your consideration. Write for catalogue. No vacations. Spring term from April 1st.

CENTRAL BUSINESS COLLEGE,
TORONTO.
W. H. SHAW, PRINCIPAL. o

A BUSINESS EDUCATION IS NECESSARY ON THE FARM.

Mr. Daniel A. Campbell, of Port Elgin, Ont., says: "I could not have got along without it, and would not now part with the knowledge obtained for any amount of money. I find it just as useful to me on the farm as it was in business. When your business principles are applied to farming, it pays as well as any business, and is more independent. Every young man who wishes to succeed in any calling should have a business education, and the **NORTHERN BUSINESS COLLEGE** is, I believe, the best place in Canada to get it."

Write for catalogue and college journal, which contain many more such testimonials, to **C.A. FLEMING,** Principal, Owen Sound, Ont.

CENTRAL Business College
STRATFORD, ONTARIO.

A Commercial School of the highest standing. Our College has the reputation of doing the best work in business education in Canada to-day. Write for catalogue.

W. J. ELLIOTT, Principal.

BOYS FOR FARM HELP.

The managers of Dr. Barnardo's Homes will be glad to receive applications from farmers or others for the boys who are arriving periodically from England to be placed in this country. All the young immigrants will have passed through a period of training in English Homes, and will be carefully selected with a view to their moral and physical suitability for Canadian life. Full particulars as to the terms and conditions upon which the boys are placed may be obtained upon application to **MR. ALFRED B. OWEN,** Agent, Dr. Barnardo's Homes, 214 Farley Ave., Toronto. 4-y-o.

TORONTO ENGRAVING CO.
92 BAY ST
CUTS BY ALL PROCESSES
LIVE STOCK A SPECIALITY.

LIGHTNING WELL MACH'Y PUMPS, AIR LIFTS, GASOLINE ENGINES THE AMERICAN WELL WORKS, AURORA ILL.-CHICAGO.-DALLAS, TEX.

GOOD ROADS MACHINERY CO. (Reg.)
JOHN CHALLEN, Mgr., HAMILTON, CAN.
"CHAMPION" Road Graders, Rock Crushers, Road Rollers, Street Cleaners, Macadam Spreading Wagons, Road Plows, Wheel and Drag Scrapers. Twentieth Century Catalogue now ready.

GOOD ROADS MACHINERY CO.,
HAMILTON, CANADA.
PLEASE MENTION FARMER'S ADVOCATE.