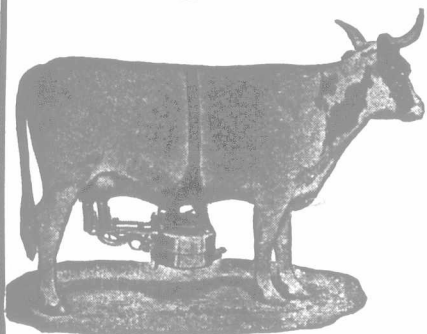


THE OMEGA Milking Machine



has been installed in the private dairy of H. M. King George V. at Windsor Castle, and also at His Majesty's private estate at Sandringham. The OMEGA, in a 17-day test on ten cows (against 17 previous days) at the O.A.C., Guelph, increased the milk flow 206 lbs., or 3 per cent.

Cleanly and Efficient

The OMEGA is the only machine that draws the milk from the teats through stiff transparent celluloid tubes to the pail which is suspended from the cow. (See cut.) The pail cannot be kicked over and the teat-cups cannot fall to the floor and suck up straw or manure. There are no rubber tubes in the OMEGA to crack and harbor germs. The OMEGA is simple in design and easily cleaned.

Write to-day

for free booklet describing the many exclusive and desirable features of the OMEGA.

C. RICHARDSON & CO.,
St. Mary's, Ontario

Ring-Bone

There is no case so old or bad that we will not guarantee

Fleming's

Spavin and Ringbone Paste
to remove the lameness and make the horse go sound. Money refunded if it ever fails. Easy to use and one to three 45-minute applications cure. Works just as well on Sidebone and Bone Spavin. Before ordering or buying any kind of a remedy for any kind of a blemish, write for a free copy of

Fleming's Vest Pocket

Veterinary Adviser
Ninety-six pages of veterinary information, with special attention to the treatment of blemishes. Durable bound, indexed and illustrated. Make a right beginning by sending for this book.

HEMING BROS., Chemists
75 Church St. Toronto, Ont.

16⁹⁵ ON TRIAL American FULLY GUARANTEED CREAM SEPARATOR

SOLID PROPOSITION to send you, well made, easy running, perfect skimming separator for only \$16.95. Closely skims warm or cold milk. Makes heavy or light cream. Bowl a sanitary marvel, easily cleaned. Different from picture, which illustrates larger capacity machines. See our easy

Monthly Payment Plan

Shipments made promptly from Winnipeg, Man., Toronto, Ont., and St. John, N. B. Whether dairy is large or small, write for handsome free catalog and easy payment plan.

AMERICAN SEPARATOR CO.
Box 3200 Bainbridge, N. Y.

City View Ayrshires

For April—One R.O.P. cow, fresh; two bulls fit for service, and a few choice bull calves.

JAS. BEGG & SON, St. Thomas, Ont.

Choice Offering in Ayrshires

At Special Prices—Several young bulls of serviceable ages. All from R.O.P. sires and dams. Come and see them.

Geo. A. Morrison, Mount Elgin, Ontario

Glencairn Ayrshires

Herd established 41 years. Producing ability from 8,600 to 11,022 lbs. If that sort of production appeals to you, we have heifers all ages and young bulls for sale. Thos. J. McCormick, Cockton, Ont. Copetown Stn., G. T. R.

LABELS
Live-stock Labels for cattle, sheep and hogs, manufactured by the Ketchum Manufacturing Co., Box 501, Ottawa, Ont. Write for samples and prices

Questions and Answers. Miscellaneous.

Book on Bees.

1. Where can I secure the bee book entitled "A B C of Beekeeping?" Where can I secure bee supplies and Italian bees?

2. Do you know of any breeder raising Suffolk hogs?

Ans.—1. "A B C of Beekeeping" can be secured through this office for \$2.25 postpaid. Write M. Pettit, O. A. C. Guelph, for information regarding securing bee supplies and Italian bees.

2. We are not in touch with breeders of Suffolk hogs, although we understand there are a few in the country.

Threshing Beans.

I recently saw an article in "The Farmer's Advocate" relative to the threshing of beans. I will give you my method, which I have found to work quite satisfactorily. I take the ordinary cutting box and remove the knives, and put a half-inch mesh screen under the part which slopes downward so that the beans will fall through and the straw pass over. In this way the beans and straw are separated and can easily be made marketable by the use of a good fanning mill. This method does not crack or split the beans, and we are able to thresh the bean crop with very little trouble.

J. H.

Debating Rules.

1. In conducting a debate in a literary society should both affirmative and negative be allowed a reply, or only the affirmative?

2. If sheep have access to a field in which potatoes are growing are they apt to eat the tops?

G. W.

Ans.—1. The affirmative only has the right to reply. A stated time is usually made, say three or five minutes, in which the leader has an opportunity to refute arguments brought up by the speakers on the negative side, but he is not supposed to introduce any new argument.

2. We doubt whether sheep would eat potato tops, but they would do a certain amount of damage in tramping through the field. It might be all right to leave them for a short time to clean the fence corners, but it is only natural for them to cross the field in search of new fodder.

Building a Hen house.

Does the open-front hen-house give satisfaction? Is the small room built at the east end of the pen described in the issue of March 25, 1915, of much value? When the roof on the north side is raised above the south side to permit of putting in the windows, how is it supported? What is the 6 x 6-inch material used for, and why is 2-inch lumber required?

N. P.

Ans.—The house described in the issue of March 25, 1915, is the one in use on Weldwood farm, and is giving entire satisfaction. The four-foot alleyway at the end of the pen is very handy for storing feed and for setting hens. The rafters on the south side extend through and are nailed to the rafters on the north. This will hold the roof if all the rafters on the south side extend through and are nailed. A post may quite easily be put in the centre to give additional support. The 6 x 6-inch material is used for sills, and the 2-inch lumber is used in the roof, where the north side is raised above the south side.

Cracked Heels—Feeding Rolled Oats.

1. Are ground oats good feed for a horse that is taking the heaves?

2. I have a young mare which I have been feeding heavily and working a little. One of her heels has cracked. She is not hairy or beefy-legged. What treatment do you advise?

L. W.

Ans.—1. Good, clean rolled oats are satisfactory for a horse with the heaves. It is advisable to dampen all feed with a little lime water, and particular care should be taken that only small quantities of first-class hay should be fed. When working feed liberally on grain and avoid too much bulky fodder.

2. The trouble is possibly due to over-feeding and lack of exercise. Keep the mare in a dry stall. If not in foal purge with 8 drams aloes and 2 drams ginger, and give 1½ ounces of Fowler's solution of arsenic twice daily for a week. Dress the heel three times daily with one ounce each of sulphate of zinc and acetate of lead to a pint of water. Do not wash under any consideration, and if the heels accidentally get wet, rub them dry.



Cases of Eggs Winter and Summer

Keep your fowl healthy, active and vigorous by feeding Royal Purple Poultry Specific in their mash, once daily, and you will certainly get eggs, winter and summer.

Mrs. W. Jackson, Saskatoon, writes: "Gentlemen,—I tried feeding your Royal Purple Poultry Specific last winter. I had fresh eggs all the time. Sold eggs from January to the 1st of March, and I know it was the Specific did it, and the hens looked healthy after using it. I started feeding them again this fall, and got eggs in less than a week."

Royal Purple Poultry Specific

Manufactured from roots, herbs, minerals, etc., is a complete substitute for the grasses, seeds, herbs and insects the hen picks up during the summer, necessary in making hens lay. Royal Purple Poultry Specific tones up the whole system, keeps the stomach and bowels right—prevents diseases, such as Cholera, Roup, Rheumatism, Typhoid and kindred diseases.

Mr. J. Brandon, Ayr, writes as follows:

"Dear Sirs,—Kindly send me one of your booklets. We didn't have an egg all winter until we started using your Royal Purple Poultry Specific, and it is the best thing I have ever used. We are getting eleven to twelve eggs per day now on account of feeding them the right food."

Sold in 25 and 50c. packages and large \$1.50 air-tight tins. Send for our FREE 80-page book on the common diseases of stock and poultry.

W. A. Jenkins Mfg. Co., Limited

London, Canada

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TWO DAYS

Great Dispersion Sale of Shropshire and Southdown Sheep

TWO DAYS

Other pure-bred live stock and farm implements; 300 bushels seed oats, Early Surprise and O. A. C. 72 varieties. The property of J. LLOYD-JONES, Burford, Ont.

MONDAY and TUESDAY

March 26th and 27th, 1917

Implements and cattle will be sold Monday. Sheep, ponies and horses on Tuesday.

Sale to commence 10 a.m., Monday.

Farm one mile from Burford Station, G.T.R.

Phone connection, Machine phone 24.

J. LLOYD-JONES, Proprietor, Burford, Ontario

WELBY ALMAS, Auctioneer.

F. MILES, Clerk.

FOURTH CONSIGNMENT SALE OF 50 HEAD PURE-BRED AYRSHIRE CATTLE

FROM THE HERDS OF THE

SOUTHERN COUNTIES AYRSHIRE BREEDERS' CLUB

to be held at Dr. Rudd's Sale Stable, Woodstock, Ont.

April 5th, 1917, at 1 p.m.

In this sale will be found representatives of the greatest producing strains of Ayrshires in Canada. JEAN ARMOUR, ex-world's champion; LADY JANE, Canadian R.O.P. champion cow; SCOTCH THISTLE, Canadian R.O.P. champion 3-year-old; and LENORE, 2nd champion butter-fat producer in 2-year-old class, were all bred by members of our club. In this sale, we believe we have the best lot of cattle yet offered at any of our sales. There will be a few choice young bulls, including Snow King, champion at London last fall.

Write the secretary for a catalogue, with full details of the sale.

W. W. Ballantyne, Stratford, Ont.

John McKee, Norwich, Ont.

President

Sec.-treas. and Sale Manager

MOORE AND DEAN, AUCTIONEERS



Glenhurst Ayrshires

For 50 years I have been breeding the great Flos tribe of Ayrshires, dozens of them have been 60-lb. cows, I have lots of them get 60 lbs. a day on twice-a-day milking. Young bulls 1 to 10 months of age, females all ages. If this kind of production appeals to you write me.

James Benning, Williamstown, Ont.

THE WOODVIEW FARM JERSEYS LONDON, ONTARIO Jno. Pringle, Prop.

CANADA'S MOST BEAUTIFUL JERSEY HERD Present offering—Some high-class bull calves ready for service, from Record of Performance dams, including grand champion bull at last Western Fair and his full brother; also cows and heifers. State distinctly what is wanted if writing. WE WORK OUR SHOW COWS AND SHOW OUR WORK COWS

Young

BRAMPTON JERSEYS

Bulls

For the next fortnight we are making a special offering on young bulls, bred from the highest producing families ever introduced into Canada. Brampton Jerseys and their descendants hold all Jersey R.O.P. records, save one. Females, all ages, also for sale. B. H. BULL & SON, BRAMPTON, ONTARIO