

## CENTRAL CANADA EXHIBITION

Ottawa, Sept. 8th to 17th, 1917

\$25,000 In Prizes for Live Stock

New York Hippodrome, Vaudeville Acts, Balloon Ascensions, Aviator, \$9,000 for Horse Racing, Pure Food Show, Gov't Exhibits, Dog Show, NIGHT SHOW—Magnificent Spectacle and Fireworks, British advance in Mesopotamia—Destruction of the Forts at Kut-el-Amara.

Entries Close August 31st. Reduced Railway Rates. Stewart McClenaghan, President, J. K. Paisley, Mgr. & Sec'y.

**BLACK LEG** LOSSES SURELY PREVENTED  
by CUTTER'S BLACKLED PILLS  
Low-priced, fresh, reliable; preferred by western stockmen, because they protect where other vaccines fail.

Write for booklet and testimonials.  
10-dose pig, Blackleg Pills, \$1.00  
50-dose pig, Blackleg Pills, \$4.00  
Use any injector, but Cutter's simplest and strongest. The superiority of Cutter products is due to over 15 years of specializing in VACCINES AND SERUMS ONLY. ISSUED BY CUTTER'S. It is obtainable, order direct.  
The Cutter Laboratory, Berkeley, Cal., or Chicago, Ill.

### Linseed Oil Cake

"Maple Leaf" Brand  
The best supplementary feed for live stock, and the "Veterinarian," the best book on the treatment of Diseases in Cattle. This book sent free with a trial ton order of Oil Cake.  
Write to-day for lowest prices.  
Canada Linseed Oil Mills, Limited  
Toronto and Montreal

## Yorkshires

From choice stock on both sides. Several young litters. Also some young sows, ready to be bred.

**WELDWOOD FARM**  
Farmer's Advocate, London, Ont.

### SPECIAL OFFER OF PEDIGREE Tamworth Breeding Stock

Young sows in pig, also males and females about to be weaned  
HEROLD'S FARMS, Beamsville, Ont. (Niagara District)

## Blue Pigs

If you are not satisfied with the growing qualities of the hogs you now raise, why not try the Blue ones? They are not expensive, but they are the best. Write for descriptive matter and booklet.  
Blue Hog Breeding Company, Wilmington, Mass.

Morrison Tamworths and Shorthorns. Bred from the prize-winning herds of England. Tamworths, both sexes; 12 sows, bred to farrow in August and September. Young boars, from 2 to 10 months old. Shorthorns, males and females.  
Chas. Currie, Morrison, Ont.

### TAMWORTHS

Young sows bred for Fall farrow, and a nice lot of young boars for sale. Write:  
John W. Todd, R. R. No. 1, Corinth, Ont.

**YORKSHIRES** Sows 170 lbs. and under not yet bred. Boars 2 and 3 months, 60 to choose from. Bred from prize-winning stock, Eldon Duke still at the head. Tell us your wants.  
Wm. Manning & Sons, Woodville, Ontario.

Cloverdale Berkshires and Shropshires—In Berkshires I can furnish boars or sows, all ages, pairs not akin. All breeding stock imp. or from imp. stock. In Shropshires can furnish rams or ewes, any age, from imp. stock. Prices reasonable.  
C. J. LANG, R. R. No. 3, Burketon, Ontario.

Sunnyside Chester Whites and Dorsets. In Chester Whites we have both sexes, any age, bred from our champions of many years. In Dorsets we have ram and ewe lambs b, our Toronto and Ottawa champion, and out of Toronto, London, and Guelph winners. W. E. Wright, & Son, Glanworth, Ont.

**Polands, Durocs and Berkshires**  
Young stock at all times, both sexes and all ages. Can also supply anything in Dorsets or South-downs. Everything priced to sell.  
Cecil Stobbs, Leamington, Ont.

**DUROC JERSEY SWINE.**  
My herd won all the champion prizes at London, Toronto and Windsor, 1916. Young stock for sale, pairs not akin. Come and see them, or write. Trains met by appointment.  
Culbert Malott, R. R. No. 3, Wheatley, Ont.

### Questions and Answers. Miscellaneous.

#### Crippled Pig.

I have a pig which is a cripple. It cannot walk. Last winter it started to lie around, but I did not think anything about it until I noticed that it did not come to its feed as usual, and when it was touched it would squeal as if it was sore all over. At that time I was feeding it shorts, and I changed its feed to chop and it seemed to get better, but it never has been able to walk. It does not seem to grow any although it eats quite heartily. I turned it outdoors and am feeding it milk, raw potato peelings and pig weed, etc. Would you advise me to change its feed? Would potato peelings be better cooked? Could you recommend some treatment so that it would regain the use of its limbs?  
H. E. R.

Ans.—The pig has rheumatism commonly known as crippling. Keep it outside as much as possible. Keep dry, however. It is necessary to have a shelter in the paddock. Nothing could be better than sour milk for the pig. Give also a little light chop and plenty of green feed. Pig weeds are all right. Clover would be better. Try a little Epsom salts in the feed for a few feeds. Boil the potato peelings. The pig may recover but it takes time.

#### Muscovy Ducks.

1. Are Muscovy ducks a desirable table fowl?
2. How much would they weigh when fit for market?
3. How many ducks is it advisable to mate with one male?
4. Do they require a creek for swimming in or will they thrive without running water? Give a few instructions on feeding and care from the time they are hatched until they are mature.
5. Do they lay many eggs?
6. Are they inclined to be broody?
7. Where could I get eggs for hatching?
8. How are the drakes distinguished from the ducks?
9. Will they stand confinement?
10. Are they quarrelsome with other poultry?
11. Can they be forced for market at ten or twelve weeks old?
12. Are they good foragers?
13. Are they susceptible to disease or lice?

J. R. C.

Ans.—1. They are a very good table fowl.

2. Standard weight for a young drake is 8 pounds, and a young duck, 7 pounds.

3. Four or five.

4. Ducks require water for drinking but not necessarily for swimming in. Breeding ducks are fed a good deal on mixtures of millstuffs wet with cold water. Many feed no whole grain at all as the duck's digestive apparatus is not suited to a ration composed largely of whole grain. Ducks will consume large quantities of coarse, bulky food and should have all the green food they will eat. A mixture of two parts bran, and one part middlings, one of oats and one of wheat, mixed with about two bushels of chopped grass or clover is a very good ration. Ducklings do very well the first few days on one part hard-boiled eggs and three parts breadcrumbs. After a week a mixture of four parts cornmeal, two parts wheat bran, two parts middlings and one part beef scrap, mixed with green stuff, gives good results. At about six weeks of age the ducks can be put in the fattening pen. More corn and less green feed should be fed the last couple of weeks.

5. They are reputed to be poor layers.

6. Not any more so than other breeds of the same weight.

7. We cannot say just at present. Breeders usually advertise during the breeding season.

8. The head of the drake is a little larger and the top is covered with long, brush-like feathers. There is usually a little difference in the color and also in the call of the birds.

9. Not too close.

10. They have the reputation of being vicious.

11. Yes, if properly fed.

12. Yes.

13. Ducks on the whole are comparatively free from disease and vermin.

## 1½ H. P. On Skids with BUILT-IN MAGNETO



\$65.

3 H.P. \$115.  
6 H.P. \$205.

F.O.B. Montreal or Toronto

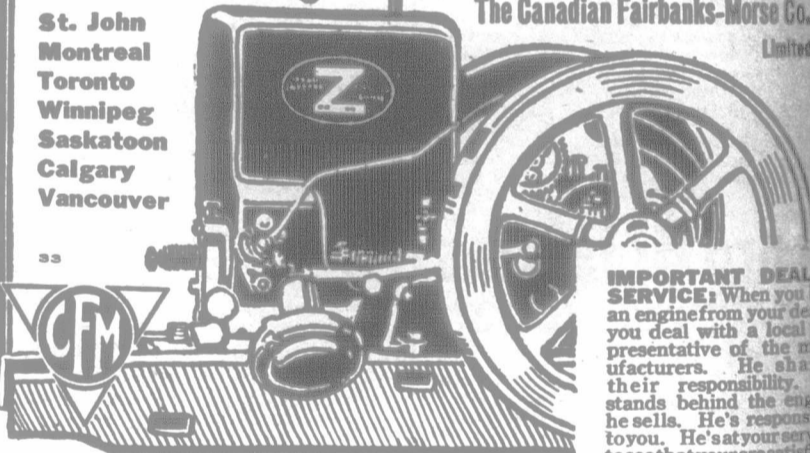
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## LINCOLNS C. NICHOLSON

of Horkstow, Lincolnshire, England  
has for sale Pedigree Lincoln Long Wool Rams and Ewes from his world-famous flock of ALL DUDGING-BRED SHEEP. By winning the CHAMPION and "ALL" the prizes in the two-shear and yearling ram classes at the Royal Show of England, 1915, all previous records were broken. Coates Shorthorns and Lincoln Red Shorthorns also for sale.  
STATION—BARNETBY

## FARNHAM OXFORD DOWNS

Flock established from the best flocks in England. Our initial importation was among the first in 1881. Having quit the show-ring, we now make a specialty of breeding / animals. Special attention to flock headers. They will give a good account of themselves in the show-ring. Offering for the present season:—120 yearling rams; a few two-year-olds; 80 superior yearling ewes. A nice lot of ram and ewe lambs coming on.  
HENRY ARKELL & SON, R. R. No. 2, (Tel. 355r 2 Guelph.) GUELPH, ONT., CAN.

## ELMHURST LARGE ENGLISH BERKSHIRES

From our recent importation of sows, together with the stock boar, Suddon Torredor, we can supply select breeding stock, all ages. Satisfaction and safe delivery guaranteed.  
H. M. VANDERLIP, Breeder and Importer, R. R. 1, Brantford, Ont., Langford Station on Brantford and Hamilton Railway.

## ENGLISH LARGE BLACK PIGS

We have for sale at present some young pigs of a breed new to Canada but standardized and very popular in England, from our pure-bred imported LARGE BLACKS. Stock excellent for crossing with other breeds. Their English reputation is that they grow large and fast. Also for sale, pure-bred English Berkshires. Lynnore Stock Farm, F. Wallace Cockshutt, Brantford, Ont.

## Berkshires

My Berkshires for many years have won the leading prizes at Toronto, London and Guelph. Highcleres and Salls, the best strain of the breed, both sexes, any age.  
Adam Thomson, R. R. No. 1, Stratford, Ont. Shakespeare Station, G.T.R.

## Pine Grove Yorkshires PROSPECT HILL BERKSHIRES

Bred from prize-winning stock of England and Canada. Have a choice lot of young pigs of both sexes, pairs not akin, to offer at reasonable prices. Guaranteed satisfaction.  
Joseph Featherston & Son, Streetsville, Ont.

## OAK LODGE YORKSHIRE HOGS

We have a large selection of extra-good boars and sows of different ages. We are selling at prices that make it attractive for the purchaser. Write for what you want.  
J. E. Brethour and Nephews, Burford, Ontario.