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CENTRAL CANADA....



TWELFTH ANNUAL EXHIBITION AT OTTAWA, ONT.,

SEPTEMBER 11th TO 23rd. 1899 TWO WEEKS.

This exhibition is second to none in Canada for Live Stock Accommodation, Quality of Exhibits. Excellence of Attractions.

Grounds extended and several new buildings erected since last exhibition.

\$1,500.00 added to Prize List this year, principally offered in purses offered in purses \$3,000.00

SPECTACULAR:

"Bombardment of Pekin"

Reduced rates on all lines of travel. For Prize List, Race Programmes, and all information, write the Secretary.

Wm. Hutchison, M. P., E. McMahon, President.

ARTHUR JOHNSTON Greenwood P. O. and Telegraph Office,



OFFERS FOR SALE 15 SHORTHORN BULLS

FIT FOR SERVICE; 3 IMPORTED. 25 COWS AND HEIFERS Including 9 recently imported heifers. Prices right. Catalogues on application.

Claremont Station, C. P. R. Pickering Station, G. T. R. "NO BUSINESS, NO HARM."

W. D. FLATT, HAMILTON P. O. and TELEGRAPH OFFICE,



OFFERS FOR SALE

Twenty-two Shorthorn Bulls CHOICE

from three to fifteen months old.

Persons requiring show bulls can be supplied from this bunch.

TWENTY COWS AND HEIFERS served by imported bull, Golden Fame =26056=. Farm 6 miles from Hamilton. Catalogue sent on application. Visitors met at G. T. R. or C. P. R. if notified. Prices consistent with quality.

SPRING GROVE STOCK FARM

Shorthorn Cattle and Lincoln Sheep. Herd prize and sweepstake at Toronto Industrial Exhibition, 1897 and 1898. Herd headed by Imported Blue Ribbon = 17095= and the famous Moneyfuffel Lad = 20521=, High-class Shorthorns of all ages for sale. Also prizewinning Lincolns. Apply

Inspection invited.



T. E. ROBSON, Ilderton, Ont.

SCOTCH SHORTHORN BULLS AND HEIFERS

HERD ESTABLISHED IN 1872.

ELGIN COUNTY. -om IONA, ONTARIO.

Shorthorns and Leicesters.

Herd Established 1855. A number of young bulls, cows and heifers for sale. Herd headed by imported Christopher 28859, and Duncan Stanley = 16364 = . Grand milking cows in herd. Also a number of Leicesters of both sexes, from imported foundation.

JAMES DOUGLAS, CALEDONIA, ONT.

SPRINGHURST SHORTHORNS

Herd bred for practical usefulness, and produces as large a proportion of top show cattle as any herd in Ontario. Young stock, both sexes, for sale.

Exeter Station, G. T. R., H. SMITH, half mile from farm. -om HAY, ONT. WM. WYLIE, 228 BLEURY ST., MON-

Breeder of high-class Ayrshires. Young stock always for sale; bred from the choicest strains procurable.
Breeding stock selected from the most fashionable strains 5-1-y-o



W. F. STEPHEN,

Breeder and importer of choice and fashionable

AYRSHIRES

from deep-milking strains. Two bull calves for sale. Write or come to

BROOK HILL FARM,

Carr's Crossing, G. T. R. om Trout River, Que. MARKE Dairy and Stock Farm.

AYRSHIRES Three young bulls fit for service, and bull calves. BERKSHIRES, TAMWORTHS, Booking orders for spring litters.

R. REID & CO., HINTONBURG, ONT. Five minutes' walk from Cen. Expl. Farm, Ottawa

Choice Ayrshires for Sale.

Herd now headed by Royal Star of St. Ann's, 1st prize two-year-old at Toronto, 1st and sweepstakes at London, 1898. For sale: One fine bull calf seven months old, sired by a Morton bull; also younger ones, sired by Royal Star. Cows, fresh milkers, and cows due to calve in August; No. 1 stock; size, constitution, dairy and show combined; also heifer calves; at reasonable prices. All kinds of Cochins and Brahmas, B. P. Rocks, B. and White Minorcas. Write for prices and full particulars. WILLIAM THORN,

Trout Run Stock Farm, Lynedoch, Ont.

AYRSHIRES FOR SALE.

The kind that can speak for themselves. Size, constitution, dairy and show combined. Six young bulls for sale, by Glencairn 3rd (imp.), dam Primrose (imp.). Five from Napoleon of Auchenbrain (imp.). Their dams are all Glencairn heifers. Five of their dams were shown last fall at Toronto, London, and Ottawa Also a few good cows. No culls sold.

JAMES BODEN, TREDINNOCK FARM, om STE. ANNE DE BELLEVUE, QUE. **CHOICE AYRSHIRE BULLS**

Four calves dropped in August, October, December and March, and sired by Craigie lea of Auchenbrain (imp.), first prize bull at Toronto in 1897 (the only time ever shown).

W. W. BALLANTYNE. Formerly Thos. Ballantyne & Son. Stratford, Ont. 'NEIDPATH FARM" adjoins city, main line G.T.R.

Ayrshire Bull Calves of 1899

3 YET on hand, and more to come within the next month, from some of our best imported cows. Will sell at reasonable prices. Address:

ROBT. HUNTER, Manager to W. W. Ogilvie. LACHINE RAPIDS. QUE.

MEADOWSIDE FARM, J. YUILL & SONS, Props., Carleton Place. Breeders of high-class, deep-milking Ayrshires. Sweepstakes young herd at Ottawa. Shropshire sheep from prizewinning stock. Berkshire pigs and Barred Plymouth Rocks. Young stock for sale. Visitors met at Queen's Hotel. Give us a call.

Ayrshire Cattle and Berkshire Pigs.

The bull Tom Brown and the heifer White Floss, winners of sweepstakes at World's Fair, were bred from this herd. Young stock for sale. Also Leicester sheep & Berkshire swine. D. BENNING & SON,

Glenhurst Farm, Williamstown, Ont HIGH-MILKING AYRSHIRES. Descended from some of the most noted prizewinners at the World's Fair, Chicago, and other important competitions. None but the best are bred from. Young stock of both sexes for sale. Leicesters.

DONALD CUMMING, LANCASTER. 4 Yearling Ayrshire Bulls for Sale. Also a of spring calves, sired by Douglas of Loudoun.

F. W. TAYLOR, Wellman's Corners, Ont.

"The Reaper King." — With the above words a writer in the Philadelphia Saturday Evening Post heads a graphic article on Cyrus H. McCormick and the great McCormick reaper works of Chicago, being one of a series of sketches of "American Kings and Their Kingdoms." It traces back the development of the modern binder to the old reaper invented by the late Cyrus Hall McCormick and successfully operated on a farm near Steel's tavern, Virginia, 1831. The present workshops cover an area of 57 acres, from which 1,200 machines per day are said to be turned out and find their way to every part of the world where the golded grain waves and the green grass grows.

Good for Enlarged Tendons.

NOTICES.

Good for Enlarged Tendons. St. John, N. B., April 29th, 1897.

The Lawrence-Williams Co., Cleveland, Ohio: The bottle of Gombault's Caustic Balsam you so kindly sent me in November, 1896, I have used on my horse for enlarged tendon, and found it to work to my entire satisfaction, and would recommend it to all horsemen instead of using the firing irons, as it has an even better result.

R. O'SHAUGHNESSY.

The Reliable Feed Cooker advertised in this issue by Rippley Hardware Co., Grafton, Ill., seems to be winning its way to popularity wherever introduced. It is inexpensive, economical of fuel, and convenient. It is in use on several Canadian stock farms, where its merits are highly proclaimed. The following testimonials from reliable men speak volumes for the cooker:

for the cooker:

Rippley Hardware Co., Grafton, Ill.:

Dear Sirs,—We have given your reliable feed cooker quite a thorough trial, and are highly pleased with its working. It takes very little fuel to run it, is very easily operated, and so far as we have been able to discover, is very safe as regards fire from sparks, never having seen any come from the smokestack.

J. J. Edderton,

Farm Foreman and Instructor in Agricultural Physics, Iowa Agricultural College.

Bippley Hardware Co., Grafton, Ill.:

Physics, Iowa Agricultural College.

Rippley Hardware Co., Grafton, Ill.:
Gentlemen,—After using your cooker for over a year, I can say that it is all right and will do all you claim for it. I use it every day to warm milk for the calves and heat water to wash cans and pails in, and by turning the steam into them they are thoroughly cleansed. Can boil water in a few minutes to scald hogs in. I cook feed and warm water for the hogs at a distance of 50 feet from the cooker. I use \(\frac{3}{2}\)-inch gas pipe to carry the steam where I want it. My cooker takes the place of two tank heaters, as I heat the water in two stock tanks with it; one of them is 130 feet from cooker and it works all right, and did when the thermometer stood 22 degrees below zero. I am well pleased with the cooker and do not see how I could get along without it.

S. M. HENDERSON,
Breeder of Polled Durham Cattle.
Waterman, Ill.

GOSSIP.

Mr. F. Martindale, York, Ontario, reports the recent sale to Mr. W. D. Flatt, Hamilton, Ont., of three very fine Shorthorns of the Missie family, and the four-year-old cow Queen Ann 29031, by Aberdeen (imp.), of the Fair Queen tribe. Of the bunch, Mr. Martindale says they were a splendid lot, full of quality. Of Missies, Mr. Flatt selected the seven-year-old cow, Missie of Neidpath 10th 23093, and her heifer calf at foot; also the two-months heifer calf, Missie of York, by Kinellar of York.

ANDREW ELLIOTT'S OXFORD SHEEP, COLLIE DOGS, AND BRONZE TURKEYS.

Some six miles south-east of London, Ont., brings one to the farm of Mr. Andrew Elliott, whose specialties are Oxford sheep, collie dogs, and Bronze turkeys. The Oxford flock (60 head) was founded on selections made from the flocks of Arkell, Tolton, and Evans, and as Mr. rams, he is seldom without some choice young things of his own rearing. The present stock ram was selected from Mr. Smith Evans' imported prizewinning ewe of some three years ported prizewinning ewe of some three years ago, and is a big, strong sheep, with a good fleece of the best quality. Consequently, his stock is the desirable kind. When we called recently, we found a very strong bunch of lambs, which Mr. Elliott has for disposal this fall; in fact, he considers he now has the most promising bunch he ever raised, although he was able to win the best offerings on some of his young things last fall at the Provincial Fat Stock Show. The bunch of shearlings are well matured and an even lot. A dozen or more ewes and two rams were in the lot.

About 60 Bronze turkeys were successfully

more ewes and two rams were in the lot.

About 60 Bronze turkeys were successfully hatched this season, and will be offered at the proper season, and as care was exercised in the foundation selections from the most noted prizewinning pens at the World's Fair and the other big shows, it is not unreasonable to expect good stuff to be reared amongst them.

The collie dog stock was rather lower than usual when we called, yet a very choice young bitch is held for sale. The kennels were first stocked from Beattie and McEwen breeding, and have found their way into almost all parts of the world. Watch Mr. Elliott's advertisement.

W. S. CARPENTER'S SHORTHORNS, SHROPSHIRES, AND YORKSHIRES.

W.S.CARPENTER'S SHORTHORNS, SHROPSHIRES,
AND YORKSHIRES.

"Shorthorns, Shropshires, and Yorkshires in the future," says W. S. Carpenter, at Simcoe, when we met him at his homelike residence a few days ago. We learned from the enterprising proprietor that it was his intention to establish his herds and flocks in keeping with his beautiful farm, which a few years ago won the gold medal in the farm competition. At the head of the Shorthorns we found the young bull, Ambassador (26075), by imported Sittyton Stamp, and out of Anemose, by Vice Consul (imp.), carrying a combination of Cruickshank and Duthie breeding and running straight to the noted Strathallan family, and as we saw Ambassador when quite young at Mr. Flatt's, we are able to foresee in him the requisite growth and quality to warrant his purchase to head the herd of an enthusiast whose ambition is directed towards the pinnacle.

In Shrops., Mr. Carpenter laid his foundation by purchasing the descendants of importations made by Mr. W. Pettit, the ewes being in lamb to Mr. Pettit's imported Flashlight. A choice, well-covered bunch of lambs are offered through the F. A. advertising columns, for sale.

Jersey Cattle

MONEY IN YOUR POCKET. Mrs. E. M. Jones, Box 324. BROCKVILLE, ONT., CAN.



BRAMPTON JERSEY HERD. Offering high-class A.
J. C. C. cows and heifers
in calf, and heifer calves;
9 choice young bulls.
High-grade cows in calf;
and Berkshires.

B. H. Bull & Son, BRAMPTON.

S. WICKS & SONS MOUNT DENNIS, ONT.,

Offer two Registered A. J. C. C. Jersey Yearling Bulls. These are grand youngsters; cheap if sold at once. We have also some fine Registered C. K. C. Collie Pups; also some fine young Registered Bitches. Manufacturers of the Skee Hot Water Incubator. Hatches 100 per cent. The best and most scientific Incubator in the market.

Deschenes Jersey Herd.
HRADED BY IDA'S RIOTER OF ST. LAMBERT 47570.

4 young bulls fit for service—regis-tered. Also Tamworth swine from diploma herd, Canada Central Fair, Ottawa, 1898. R. & W. CONROY.

FOR SALE!

DESCHENES MILLS, QUEBEC.

JERSEY BULL, THREE YEARS OLD, A GRANDSON OF THEOLINE, THE SECOND RICHEST COW IN THE WORLD, ALSO TWO YRARLING SHORTHORN BULLS AND A PEW CHOICE YOUNG BERKSHIRES. . .

S. DYMENT, -om BARRIE, ONTARIO,

Jersey Cows and Heifers

In calf to fine registered bull, whose dam has tested 40 pounds milk per day, and 15½ pounds butter per week. Some pure-bred, seven-eighths and three-quarter bred Jerseys from two to five years of age. Rich milkers and large producers. For prices write

W. C. SHEARER, BRIGHT, ONT.

Meadowbrook Jerseys, Tamworths. Bulls and Heifers for sale from herd that averaged \$63.10 per head for butter-fat alone last year. Sows that are bred and boars fit for service from first prise exhibition stock. o EDGAR SILCOX, Shedden.

GLEN ROUGE JERSEYS. WILLIAM ROLPH, Markham, Ont., offers twelve Jersey Bulls and Heifers (pure St. Lamberts), out of tested cows. Grand individuals. Prices right.

FEVER

I is now KNOWN that the udder is the seat of milk fever. Schmidt's udder injections CURED 90 per cent. of the first 412 cases treated. Treatment for 1 severe or 2 mild cases, with instrument (specially designed for the purpose) and full printed instructions by mail; \$3.00. Extra bottle for 1 severe or 2 mild cases, \$1. Extremely simple. No drenching.

CURE.-om

JOHN SPENCER, V.S. Bowmanville, Ont.

HOLSTEIN BULLS

that we think you will want when you know their breeding, and the large OFFICIAL milk and butter records of their nearest ancestors. Six of them are sired by a son of our great cow, Korndyke Queen, others by sons of De Kol 2nd, and some by Manor De Kol. Heifers and young cows of equal breeding. It's better to buy the best. We furnish papers to pass them through without duty or detention. There is no quarantine. Write for just what you want. Henry Stevens & Sons, Lacona, N. Y.

Lynnfield Holstein Herd.

Do you want to buy young cows that are great milkers, also two-year-old heifers, bred to our stock and show bull, Homestead DeKol Belle We have also some fine heifers nine months For choice Holstein-Friesians write or visit me.

C. M. KEELER. GREENBUSH P. O., ONT.

..MAPLE HILL..

HOLSTEIN-FRIESIANS The Gold Medal Herd of '97 and '98.

A few choice cows and heifers now for sale, mostly bred to the butter bull, De Kol 2nd's Paul De Kol Duke. See my herd at the big fairs.

G. W. CLEMONS, ST. GEORGE, ONT. Oh, Yes! We sell Holstein Bulls. Sold 7 in May. Have 12 now on hand; oldest 9 months old; bred right and are the just what you want. Male or female.

A. & G. RICE, Currie's Crossing, Ont. Oxford County.

Such sires as imported Royal George and imported Warfare have put us where we are.

A. & D. BROWN,