

25-Shorthorn Bulls-25

From 6 to 18 months. Also a limited number of females, among which are grand, thick-fleshed and choicely-bred animals, mostly solid red colors. Speak quick, for they will not last long.
G. A. BRODIE,
STOUFFVILLE STATION,
G. T. R.
BETHESDA, ONT.

SHORTHORNS and BERKSHIRES.
Choice young bulls and heifers for sale. Also Berkshire pigs of the most approved breeding. Meadowvale Station, C. P. R.
S. J. PEARSON & SON, Meadowvale, Ont.

FOR SALE:
TWO CHOICE SHORTHORN BULLS.
om- **GAVIN BARBOUR, Crosshill, Ont.**

GUERNSEYS.

This is the dairy breed for ordinary farmers. Large, vigorous, and hardy, giving plenty of rich milk. Several fine young bulls for sale at very reasonable prices. A few heifers can be spared.
Address— **SYDNEY FISHER,**
17-y-o **ALVA FARM, KNOWLTON, P. Q.**

Aberdeen-Angus.

Five bulls, 9 to 19 months, registered in American H. B. Descended from "Logie the Laird," 3rd champion of both Highland and Royal Northern Shows, Scotland. Kyma (Imp.), by O. A. C., first-prize at Royal Northern, Aberdeen. Emlyn (Imp.), and Jas. (Imp.), by O. A. C. Drafts from this herd won medals, numerous first and other prizes at Toronto, Ottawa, Quebec, Montreal, London, and Guelph and Provincial Fat Stock Shows in the last three years.

JAS. SHARP,
ROCKSIDE, ONTARIO.

Ingleside Herefords

First prize herd and medals for best bull and best female, Toronto, London, Ottawa. Send for prices and illustrated catalogue.

TAMWORTHS.
Orders booked for spring pigs—pairs not akin. High quality and low prices.

H. D. SMITH, COMPTON, QUE.

F. W. STONE ESTATE, GUELPH, ONTARIO.

The first Hereford herd established in Canada by importations in 1859 of the best prizewinners of England, followed by repeated further importations, including winners of first prize at Royal Agricultural Show. Choice young Hereford Bulls for sale. Also McDougall's Sheep Dip and Cattle Wash, fresh imported, non-poisonous and reliable; thoroughly tested by over forty years' use on farms of above estate.

ST. LAMBERT OF ARCFOST 36943
whose sire was 100 Per Cent.; dam St. Lambert's Diana 69451. Official test, 18 lbs. 6 ozs. in seven days. A few choice young bulls and heifers rich in his blood, from deep and rich milking dams, for sale at moderate prices. Tuberculin tested.

H. E. WILLIAMS,
Sunnylea Farm, KNOWLTON, P. Q.

Wm. Willis, NEWMARKET, ONT.

Jersey Cattle (St. Lambert's).
Some fine young bulls for sale at farmers' prices, if taken at once. Also Cotswold sheep.

BRAMPTON JERSEY HERD.

Brampton's Monarch (imported), Canada's champion bull, 1898, heads the herd, which numbers 75 head. Now for sale, high-class cows and heifers in calf, heifer calves, and 6 extra choice young bulls, sired by Monarch, the best we ever saw. They are from tested show cows. A few high-grade springers.
B. H. BULL & SON, BRAMPTON, ONT.

Deschenes Jersey Herd.

HEADED BY IDA'S RIOTER OF ST. LAMBERT 47570.
4 young bulls fit for service—registered. Also Tamworth swine from diploma herd, Canada Central Fair, Ottawa, 1898.
R. & W. CONROY,
DESCHENES MILLS, QUEBEC.

DON JERSEY HERD.

Offering choice young Bulls and Heifers by Costa Rica's Son.
DAVID DUNCAN,
DON, ONTARIO.
Nine miles from Toronto Market.

NOTICES.

American Well Works, who have branches at Aurora, Ill., Dallas, Texas, and 45 Randolph St., Chicago, have issued an extensive catalogue of 224 pages, containing hundreds of illustrations, descriptions and prices of machinery demonstrated to be the most practical, including well-sinking, prospecting, irrigating and hoisting machinery, hydraulic rams, water hoists, Chapman's air water-lifting system, gasoline, gas and steam engines, boilers, etc., all of their own manufacture. The catalogue is called the 1900 Encyclopaedia, and will be found of great interest to persons wanting hydraulic or other machinery in which they deal. See their advertisement.

Success Anti-Clog Weeder.—R. R. Brinkley, Ridgefield, Ind., writes: "I can talk from my own experience as to the value of the Success Anti-Clog Weeder in the cornfield. Last spring was a dry one here. I sowed my clover seed after I got the weeder, and used it to cover the seed with, and I had the only stand of clover that I saw in this part of the country. I drilled ten acres of corn the 17th of May, and tended it with the Success Weeder as long as I could get through it. I had a very large yield. I used it on potatoes with good results. The corn that I used it on never rolled up during all the hot, dry weather, as did that of all my neighbors."

A Remarkable Feat.—We quote from the Boston Daily Globe of Jan. 19th, 1900: "An incident not included in the programme at the Poultry Show at the Mechanics Building, but which bids fair to become the most interesting of the exhibition, was brought to light yesterday afternoon. The Des Moines Incubator Co., of Des Moines, Iowa, had engaged space in the main hall to exhibit their "Successful" incubator, and yesterday, to the surprise and utter astonishment of all present, they opened the incubators, which had come on express trains from Des Moines to Boston, and displayed 1,500 eggs in very active hatching. From the President of the Company it was learned that the eggs were started to incubate in Des Moines, December 27th, and arranged so as to hatch on different days at the Show. Jan. 13 the incubators were shipped by express trains to Boston, a distance of almost 1,400 miles, including a wagon transfer of two miles in Chicago over cobblestone streets. These incubators are equipped with an ingenious automatic appliance which regulates the temperature, so that the Company had nothing to contend with in that direction by having the machines exposed on the journey; but to bring them over the road amid the constant jolting and jarring of the trains, the fact that the eggs were not ruined is little short of a miracle. Up to the time of going to press over 1,000 eggs had hatched successfully. This is the first undertaking of its kind in the history of the poultry trade, and is, without doubt, the greatest test ever given an incubator company."

GLEN ROUGE JERSEYS.

WILLIAM ROLPE, Markham, Ont., offers twelve Jersey Bulls and Heifers (pure St. Lambert's), out of tested cows. Grand individuals. Prices right.

Jersey Cattle

THAT WILL PUT
MONEY IN YOUR POCKET.

Mrs. E. M. Jones,
Box 324, BROCKVILLE, ONT., CAN.

Maple Grove offers Holsteins of all ages, of the very richest breeding and choicest individuality, at prices within the reach of all. High class bulls a specialty. For prices and description, write
H. A. BOLLERT, Cassel, Ont.

FOR SALE:

Sir Pietertje Burkey DeKol
THE 13 MOS. HOLSTEIN BULL
His dam, Helena DeKol's DeKol, tested officially 362 lbs. 10 1/2 ozs. milk and 12 lbs. 7 ozs. butter in 7 days as a 2-year-old. Also Sir Pietertje Pride, calved last March. Both bulls in prime breeding form. Maggie Keys and other good ones in the herd. Correspondence solicited.
A. D. FOSTER, HOLLOWAY, ONT.

Maple Glen Stock Farm.

Special. For immediate sale, Quality Tops . . .
Holstein of rich breeding. Blood Best . . .
Offer . . . winners. Prices Reasonable
winners; others bred to bulls of rich merit, ranging in age from one to eight years old. Also a bull one year past, and a couple of Sylvia DeKol August bull calves. C. J. Gilroy & Son, Glen Buell, Ont. Brockville, on C. P. R. or G. T. R.

The Big 4 at Brookside

THEIR HOLSTEINS:
Netherland Hengerveld. Official test, 26.66 lbs.
DeKol 2nd. " " 26.57 " "
Belle Korndyke. " " 25.77 " "
Helena Burke. " " 25.45 " "
We want to sell 40 cows and heifers, and 20 young bulls, bred in the lines above mentioned. Write, stating exactly what you want.
Henry Stevens & Sons, Lacona, N. Y.

OH, YES! We sell Holsteins, singly or a carload. For sale now—7 bulls, over 1 year; 7 calves, over 1 month; 15 females, any age desired, bred to any one of our great bulls, Calamity Jane's Paul, Homestead Albino De Kol, Count Calamity Clay, three of the greatest bulls in America. State just what you want. om
A. & G. RICE,
Oxford Co., Ont. Currie's Crossing.



SHEEP SHEARING REVOLUTIONIZED.

Chicago Sheep Shearing Machine

STEWART'S PATENT. PRICE, \$15.00.
The only Sheep Shearing Machine ever invented. The day of the old fashioned hand shears is past. Over one million sheep shorn last season with this machine. Thousands of testimonials. No sheep owner can afford to shear the old way. Saves from one-half to one pound wool from each sheep. Pays for itself the first season. Be humane and don't butcher your sheep. Requires no experience to operate. Send for large illustrated circular.

CHICAGO FLEXIBLE SHAFT CO.,
158-160 Huron St. CHICAGO, ILL.

MAPLE HILL HOLSTEIN-FRIESIANS

Three Yearling Heifers, sired by Colanthus Abbecker 2nd, and in calf to Daisy Teake's King (brother to Daisy Meake's Queen, the great test and show cow).
Three Bull Calves, sired by De Kol 2nd's Paul De Kol Duke, the great butter-bred bull; dams, the fine show cows, Lady Akkrum 2nd, Cornelia Artis, and Madge Merton.
G. W. CLEMONS, St. George, Ont.

HICKORY HILL AYRSHIRES.

A few choice dairy bulls for sale, or will exchange for first-class fresh milch cows, if taken at once.
N. DYMENT, Clappison's Corners, Ont.
Hamilton Station.

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.**

FOR SALE:

THE ROYALLY-BRED YOUNG HOLSTEIN BULLS,
Regulator and Adjustor DeKol,
combining in their pedigrees such noted strains as Hartog, DeKol, Pietertje, Inka and Jesse, and sired by Manor DeKol's Prince, a son of the noted Manor DeKol, with their long list of official records. Both straight, strong, and bull.
JAS. A. CASKEY, MADOC, ONT.

AYRSHIRE CATTLE.

KAINS BROS., Byron, Ont. (R. R. London), are offering a number of grand young bulls, prizewinners; also a few choice females. Prices right.

Maple Cliff Dairy and Stock Farm

Ayrshires and Tamworths for Sale:
1 yearling and 5 fall calves, and a number of heifers. Five Tamworth boars, fit for service, and 40 fall pigs.

R. Reid & Co., Hintonburg, Ontario.

Choice Ayrshires

Herd now headed by first-prize bull at Toronto and London. Females of all ages for sale. Choice stock at fair prices. Poultry: L. Brahmas, Buff and W. Cochins, Black Minorcas, B. P. Rocks, from \$1.00 to \$2.50 each. For particulars write
WILLIAM THORN, "Trout Run Stock Farm," Lynedoch, Ont., Norfolk Co.

FOR SALE:

Six choice young Shorthorn bulls—bargains for quick sale. A few heifers could be spared.
E. JEFFS & SONS, Bondhead, Ont.

FOR SALE.

1 Three-year-old Ayrshire Bull; 4 Ayrshire Bulls, one year old; 3 Ayrshire Bulls, 8 months old; Bull and Heifers under two months, and Cows of all ages; 8 Shropshire Ram Lambs, also Ewes; 1 Berkshire Boar, 1 year old; 2 Boars under one year, also Sows, pairs not akin. Plymouth Rock Hens and Chickens; a few fine Cockerels left.
J. YUILL & SONS, Props., Carleton Place.

4 AYRSHIRE BULLS 4

Sired by Beauty Style of Auchenbrain (imp.), whose dam gave 72 lbs. milk in one day, and out of high-producing dams.
R. S. BROOKS, Brantford, Ont.
Formerly T. Brooks & Son.

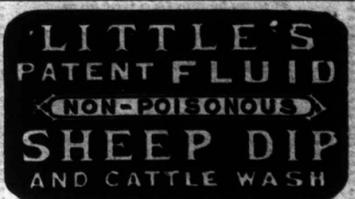
Ayrshire Bull Calves of 1899

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.

Kicking Cows.

Stop your cows kicking, increase the flow of milk by the use of
SORE TEAT SALVE.
Positively prevents chapped teats, warts, and caked bag or udder. Price, 25c., 50c., and \$1. per tin.

WM. MOLE, Veterinary Surgeon,
443 Bathurst St., TORONTO.



LITTLE'S PATENT FLUID SHEEP DIP AND CATTLE WASH

THE ORIGINAL Non-Poisonous Fluid Dip

Still the favorite dip, as proved by the testimony of our Minister of Agriculture and other large breeders.

For sheep.

Kills ticks, maggots; cures scab; heals old sores, wounds, etc., and greatly increases and improves growth of wool.

Cattle, horses, pigs, etc.

Cleanses the skin from all insects, and makes the coat beautifully soft and glossy.

Prevents the attack of Warble Fly.

Heals saddle galls, sore shoulders, ulcers, etc. Keeps animals free from infection.

No danger, safe, cheap, and effective

Beware of imitations.

Sold in large tins at 75 cents. Sufficient in each to make from 25 to 40 gallons of wash, according to strength required. Special terms to breeders, ranchmen, and others requiring large quantities.

SOLD BY ALL DRUGGISTS.
SEND FOR PAMPHLET.

Robert Wightman, Druggist, Owen Sound.
Sole agent for the Dominion.

EUROPEAN ADVERTISEMENTS.

W. W. Chapman,

Secretary of the National Sheep Breeders' Association,
Secretary of the Kent or Romney Marsh Sheep Breeders' Association,
and late Secretary of the Southdown Sheep Society.

Pedigree Live Stock Agent, Exporter and Shipper. All kinds of registered stock personally selected and exported on commission; quotations given, and all enquiries answered.

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IMPORTERS desirous of securing selections of either Shire horses, Aberdeen-Angus cattle or Hampshire Down sheep should inspect the stud, herd and flock, property of Mr. R. W. Hudson, which are kept in the highest degree of purity that care and selection can produce at Danesfield, Marlow, Bucks, England. Specimens of horses, cattle and sheep have been largely exhibited at the principal English shows during 1899 with very prominent success. For full information, etc., apply:

MR. COLIN CAMPBELL,
ESTATE OFFICE,
DANESFIELD, MARLOW, BUCKS,
who will be happy to make arrangements for inspection, or to quote prices.

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BRITISH STOCK selected and shipped to all parts of the world. Write for prices to **ALFRED MANSELL & CO.,** Secretaries of the Shropshire Sheep-Breeders' Association, Shrewsbury, England.

J. E. CASSWELL, Laughton, Fellingham, Lincolnshire.

breeder of Lincoln Long-wooled Sheep, Flock No. 46. The flock was in the possession of the present owner's great-grandfather in 1785, and has descended direct from father to son without a single dispersion sale. J. E. Casswell made the highest average for 20 rams, at the "Annual Lincoln Ram Sale," 1895 and 1897. The 1896 rams were all sold for exportation. Ram and ewe hoggs and shearings for sale, also Shire horses, Shorthorns, and Dark Dorking fowls. Telegrams: "Casswell, Fellingham, Eng." Station: Billingboro, G. N. R.