

Wanted
A half-bred horse for saddle use; 16 hands, not over 5 years of age. Bay, brown or chestnut, chestnut preferred; good style and action; game and gimpy, but not rattled or headstrong; harness habits not a requirement. Will pay a fair but not a fancy price.
BOX 578, KINGSTON, ONT.

SHORTHORNS
5 BULLS
5 HEIFERS
Sired by Revenue 21052 and Oxford (imp.) 2725, and out of grandly-bred dams. Farm one-half mile from station: C. P. R. and G. T. R.
ROBT. DUFF, MYRTLE.

W. G. PETTIT & SON,
FREEMAN P. O., ONT.

Twelve choice young Shorthorn Bulls by Indian Statesman =2304=, Fifteen young Cows and Heifers with calves by side, or forward in calf. Twelve yearling Shropshire Ewes, sired by imported ram Flashlight; also Berkshire Boars and Sows of all ages. All of which will be sold at moderate prices. Farm half mile from Burlington Station, G. T. R.

FOUR SHORTHORN BULLS.
Three from four to eleven months old; also the four-year-old stock bull, Elvira's Saxon 21064. First-class in every respect.

R. MITCHELL & SON, NELSON, ONT.
Burlington Station.

ASHTON FRONTVIEW FARM
A. J. Watson, Castlederg, Ont.

Shorthorn heifers, by Statesman; and Berkshires 3 weeks old, by Baron Lee; also one Baron Lee boar 10 months old.

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,
om **BRAMPTON.**

DON JERSEY HERD.

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

Willow Grove Herd of Jerseys

Offering: Eight females, to calve shortly; three bulls, out of tested cows; four heifer calves. Prices right. Come and see them.
J. H. SMITH & SON,
HIGHFIELD, ONT.

St. Lambert of Arcfoat 36943

whose sire was 100 Per Cent.; dam, St. Lambert's Diann 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.

GLENGARRY STOCK FARM

AYRSHIRES ARE STILL TO THE FRONT

Orders taken for young stock. Speciality in bull calves. Correspondence solicited.
John A. McDonald, Jr.,
WILLIAMSTOWN, ONTARIO.

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.

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.

AYRSHIRES.
An extra fine bull calf for sale; dam a first-class milker; sire Royal Monarch - 1941 -, of the noted Sprightly and Maggie Brown of Barmoorhill strains. Also choice young females of same breeding. Prices reasonable.
J. A. R. ANDERSON,
HAMILTON, ONTARIO.

AYRSHIRE CATTLE.

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

AYRSHIRE CATTLE of the most fashionable and deepest-milking strains. No trouble and expense spared to produce the best. Stock of all ages for sale. Scotch Collies.
WM. STEWART & SON, MENIE, ONT.

GOSSIP.
Wm. Miller, Markham, Ont., offers a few choice young Shorthorn bulls of suitable age for immediate service, and of the most approved breeding.

H. C. Graham, Ailsa Craig, Ont., writes: "Enclose please find remittance for a small ad. We find your paper an excellent advertiser, as nearly all our turkeys have gone, but as there are still a few left have decided that one insertion will clear them out. Have some beautiful birds left, with one shipment yet to make to Sheffield Mills, N. S. We sold a Shorthorn bull and a pair of turkeys to Mr. F. Baker, of Danwood, who was so well pleased that he immediately ordered another pair. Most of the orders have come from the far eastern counties of Ontario. We thank you for your very kind treatment, and for your superior journal during the past year."

DEPOSIT FOR PALACE HORSE CARS.
The Grand Trunk Railway has decided that in future anyone ordering a palace horse car must deposit \$10 before the car will be supplied. The reason for this new order is that parties would often order a palace horse car, and when it had been sent to the place ordered the parties would change their minds and not accept it. Under the new rule, when the car is accepted the deposit will be included in the freight charges; when the car is refused the deposit will become forfeited. The Canadian Pacific Railway Co. does not demand this deposit when palace horse cars of its own line are ordered, but when cars of other railroads are ordered from them the \$10 deposit is demanded.

DAIRY SHORTHORNS.
The general purpose, or dual purpose, cow, as some call her, is occupying the attention of many farmers and agricultural writers at the present time. That she really exists in the flesh we have good evidence in the fact that the Shorthorn cow Jubilee Julian won for her owner, H. K. Fairbairn, Theford, Ont., a place ahead of the best representatives of the Jerseys, Guernseys, and Ayrshires in the public dairy test conducted in connection with the Provincial Fat Stock and Dairy Show at Brantford, in December, 1898. In that trial, on Nov. 30th she gave 41.75 lbs. milk, testing 3.8% fat, and on Dec. 1st 42.75 lbs. milk, testing 3.4% fat, securing a total of 101.784 points. Jubilee Julian =23223= is by Royal Albert =13020=, by Arthur Victor, imported by Arthur Johnston, and lately was used in H. Cargill's noted herd. Jubilee Julian's dam was Jubilee =15172=, by imported Warrior =4133=. Royal Albert's dam was Mary Ann of Lancaster XIII., and belonged to one of the best milking families of Scotland. Jubilee Julian is a typical dairy Shorthorn, whose dam milked from 21 to 23 lbs. at a milking, her grand-dam 20 to 21 lbs., and her two-year-old heifer, just gone in calf, presents very encouraging indications. Mr. Fairbairn's herd was descended from the cows Maid of Sylvan, Maid of Sylvan 3rd, and Maid of Sylvan 5th, all bred by Thos. Nicholson & Sons, now R. & S. Nicholson, Sylvan, Ont.

OUR SPECIAL LIVE STOCK ILLUSTRATIONS.
The Poland-China sow, owned by W. & H. Jones, Mt. Elgin, Ont., and whose portrait is given in another column of this issue, furnishes undeniable evidence that by skilful breeding and treatment hogs of that breed may readily be produced which will fill the bill for a "bacon hog." This sow was considered by good judges, at the Toronto and Brantford Exhibitions, a typical bacon hog, having great length, deep sides, smooth shoulders, well-sprung ribs, good bone, and in addition to these qualities, full, broad, and deep hanging indications. Mr. Fairbairn's herd was descended from the cows Maid of Sylvan, Maid of Sylvan 3rd, and Maid of Sylvan 5th, all bred by Thos. Nicholson & Sons, now R. & S. Nicholson, Sylvan, Ont.

NOTICES.
Raising Poultry.—Whether for pleasure or profit, this industry requires knowledge based on practical experience. In this connection we direct the attention of our readers to the advertisement elsewhere in this issue of C. C. Shoemaker, of Freeport, Ill., who has issued at a low rate an interesting volume on fowls, incubators, brooders, and poultry houses. It is a "Book on Poultry" and an 1899 almanac combined. Note his offer.

"Scottish Farmer" Album.—The portrait album of the *Scottish Farmer* for 1899 will be treasured especially by all Scottish lovers of live stock for that, in addition to the stock cuts gracing its pages, as well as the superiority of the animals portrayed, being the leading prize winners of 1898. It also contains portraits of live stock salesmen and auctioneers, as well as a number of Scottish pastoral homesteads. It is sold for 8d., post-paid, by its publishers, Scottish Agricultural Pub. Co., Glasgow.

A Combined Poultry and Animal Show.—The exhibit of the Ontario Poultry Association, held at the Pavilion in the Horticultural Gardens, Toronto, this month, has attracted widespread interest and attention. Both the American Poultry Association and the Toronto Poultry, Pigeon and Pet Stock Association met at the same time, making the most complete poultry and pet animal show ever held in Canada. The management took unusual care in their arrangements for the live stock, and officially appointed the well-known firm, Messrs. Pichard-Henfrey Co., Limited, of Stouffville, Ont., to disinfect the huge building with their Persiate Henhouse Spray and Poultry Powder. It acts both as a disinfectant and insecticide, destroying vermin and purifying the atmosphere of disease germs and gases consequent upon the close confinement of fowls or animals. This official recognition of the high qualities of this sterling preparation is an endorsement not to be lightly overlooked by farmers and fanciers. It can be purchased at all dealers.

6 Shorthorn Bulls from 7 to 14 months old, of choice breeding. Apply to **J. R. McCALLUM,** Iona Station, Elgin County, Ont.

30 HEAD
Choice Ayrshires
BY AUCTION.

The undersigned will sell by auction, at his farm at Petite Cote, on

FEBRUARY THE 16TH,
without reserve, the whole of his farm stock, implements, etc., including his choice herd of

AYRSHIRE CATTLE.
All Cattle are Tuberculin Tested.

Catalogues are being prepared and will be sent on application to

TERMS.—\$50 and under, cash; over that amount, approved notes at 12 months, with interest at 6 per cent. per annum.

DANIEL DRUMMOND,
PETITE COTE, QUE.

Choice Ayrshires and Poultry
FOR SALE.

A number of fine Ayrshire Bulls fit for service, sired by Jock Morton, and from heavy-milking dams, and a few heifers. Also, choice birds in Barred Rocks, Black Spanish, and Rouen and Cayuga Ducks.

JAS. McCORMACK & SONS,
om **ROCKTON, ONTARIO.**

For Sale: Handsome Ayrshire Bull Calf,
Dropped April, 1898. Sire White Prince (imp.), dam Duchess of Burnbrae, by Dainty Davy, dam Lady London. Price, \$35.

WILLIAM CLARK, MEYERSBURG, ONT.

CHOICE AYRSHIRE BULLS

FROM IMPORTED STOCK.

I offer for sale three (3) bulls, 9, 10 and 13 months old, all sired by prize-winning imported bulls, and from high-class imported cows; also five bull calves from 1 to 4 months old.

W. W. BALLANTYNE,
Late Thos. Ballantyne & Son, Stratford, Ont.
"NEIDPATH FARM" adjoins city, main line G.T.R.

INGLESIDE HEREFORDS.

UP-TO-DATE HERD OF CANADA!

TAMWORTHS

Orders booked for Spring Pigs. Pairs not akin. Send for Illustrated Catalogue. Address,

H. D. SMITH, COMPTON, QUE.

HAVEN'T YOU SEEN Our Advertisement?

There is no quarantine law, and now is the opportunity for you to get as good Holstein cattle as there is in the United States. Our herd is near the Canadian line. Expense of transportation is comparatively small. We have 100 head, 90 per cent. of them are strong in the blood of De Kol 2nd and Netherland Hengerveld, the two greatest butter cows ever officially tested. Don't be contented with anything but the best. If you're starting, start right. If you haven't started, start now. Hundreds of dairymen have doubled the product of their herds. We have a few bulls, sired by De Kol Artis, twelve months old, and ready for service; also females of all ages. Prices reasonable, terms easy. Address—
Henry Stevens & Sons, Lacona, N. Y.

Holsteins, Tamworths, and B. P. Rocks.

Am offering 1 yearling heifer in calf, 2 August bull calves, 1 two-year-old heifer in calf. Am booking orders for spring pigs from prize-winning sows and imported boars. Stock of best quality and breeding.
A. C. HALLMAN,
om **New Dundee, Ont.**

"GEM HOLSTEIN HERD."
STOCK FOR SALE

We only keep and breed registered Holstein-Friesians. We have now some choice young bulls and heifers, also some older animals, all of the very best dairy quality, that we will sell, one or more at a time, on reasonable terms. Correspondence solicited.

ELLIS BROS., Bedford Park P. O., Ont.
Shipping Station, Toronto.

HOLIDAY OFFERING.

Will sell a few very choiced-bred Holstein Bulls at a reduced price if taken before or during holidays; also B. P. R. Cockerels. For particulars write
H. BOLLERT, CASSEL, ONT.

EUROPEAN ADVERTISEMENTS.

Hampshire Down Sheep.

SPLENDID MUTTON. GOOD WOOL. GREAT WEIGHT.

This highly valuable English breed of sheep is unrivalled in its

Rapid and Wonderfully Early Maturity,

possessing, too, a hardness of constitution adapted to all climates, whilst in the quality of

MUTTON AND LARGE PROPORTION OF LEAN MEAT IT IS UNSURPASSED.

At the great Smithfield Club Show in London, December, 1897, Hampshire Downs again held their own, the class for wether lambs with twenty entries exceeding in numbers that of any other breed, whilst a pen of wethers stood reserve for the champion plate for the best short-wooled sheep in the show. A Hampshire Down also again took first prize in the deal carcass competition against all other short-wooled breeds. Full information of

JAMES E. RAWLENCE,
Secretary, Hampshire Down Sheep Breeders' Association,
SALISBURY, ENGLAND.

J. E. CASSWELL, Laughton, Folkingham, 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 ram at the "Annual Lincoln Ram Sale," 1895 and 1897. The 1896 rams were all sold for exportation. Ram and ewe hoggs and shearlings for sale, also Shire horses, Shorthorns, and Dark Dorking fowls. Telegrams: "Casswell, Folkingham, Eng." Station: Billingham, G. N. R.

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.

Address: FITZALAN HOUSE, ARUNDEL ST., STRAND, LONDON W. W. Cables—Sheepcote, London.

..MAPLE HILL..

HOLSTEIN-FRIESIANS

BULL CALVES from Queen DeKol 2nd, winner of Prince of Wales prize over heifers of all breeds in public test; Lady Akkrum 2nd, 67½ lbs. milk in one day and 24 lbs. butter in a week; Kaatje DeBoer, 63 lbs. milk and 3 lbs. butter per day at 14 years old; Marcona, 57 lbs. milk per day at 14 years old; Daisy Teake, dam of Daisy Teake's Queen, the great test winner, finest cow I ever saw.

G. W. CLEMONS, ST. GEORGE, ONT.

Brookbank Holstein Herd

50 CHAMPIONS FOR MILK AND BUTTER. 50

A number of desirable young BULLS on hand, from one to eight months old, from our great milkers. Write for just what you want. Females of all ages.

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

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.**

YORKSHIRES & COTSWOLDS

Young Boars and Sows on hand now; also well-covered shearing and two-shear Rams, and half a dozen Ram Lambs.

R HONBY,
Warkworth, Ont.

HILL HOME FLOCK OF SHROPSHIRE

At Hill Home are a few of the best rams and ewes and eye lambs that money can buy. Write for prices before you buy.

D. G. GANTON,
SIMCOE COUNTY, SAURIN P. O.

Shropshire Sheep, Chester White Hogs,

BRONZE TURKEYS,
W. E. WRIGHT, o GLANWORTH, ONT.

HENRY ARKELL
ARKELL, ONTARIO.

Importer and breeder of OXFORD DOWN SHEEP Ewes in lamb to Royal Warwick and imp. Hero 5th.
FOR SALE. om PRICES REASONABLE.