

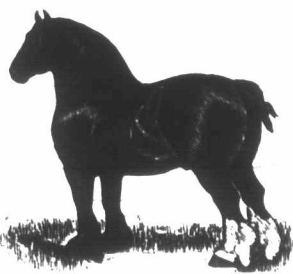
To Buyers Looking for a Good Stallion:



price than I will. Come to the home of the champion prizewinners and judge for yourself.

I have imported **Percheron Stallions** for years. Always bought from the best breeders in France, and beg to call the attention of prospective buyers to the fact that I have won this year at Toronto first and second aged class sweepstakes and silver medal. Also at Ottawa Fair, first and third in aged class, first, second and third in 3-year-old class, sweepstakes and gold medal. Those horses are beautiful dapple-greys and blacks, three to four years old, weighing 1,800 to 2,000 lbs., with feet and legs that cannot be beat, beautiful heads and necks, the kind that good buyers are looking for. **I do not intend, and I will not allow, if I can help it, any one to give more quality breeding for a fixed**

JOHN HAWTHORNE, Simcoe, Ontario.



21 IMPORTED Clydesdale Stallions

My 1910 importation, nearly all 2- and 3-year-olds. They are ideal in draft character, with faultless quality of underpinning, every one will make a ton-horse and over, and they represent the best blood of the breed; they will be priced right and on terms to suit. Farm is two miles from end of street car line. A 'phone from Guelph will bring a conveyance to meet visitors.

O. SORBY, Guelph, Ont.



UNION STOCK - YARDS Horse Exchange WEST TORONTO, CANADA.

The Greatest Wholesale and Retail Horse Commission Market.
Auction sales of Horses, Carriages, Harness, etc., every Monday and Wednesday. Horses and harness on hand for private sale every day.
The largest, best equipped and most sanitary stables in Canada. Half-mile of railway loading chutes at stable door. Quarter-mile open track for showing horses. **Northwest trade a specialty.** **HERBERT SMITH, Manager.** (Late Grand's Repository.)

IMPORTED PERCHERON STALLIONS.

We have at our stables some of the finest Percheron Stallions ever imported to this country. The large drafty kind, with plenty of good flat bone and the best of movers. Our horses range in age from 2 year-olds to 5-year olds.

We also have three **German Coach Stallions** of the true type. We invite inquiries from all intending purchasers, and assure them that they will do well to get our prices and terms before buying, as we are in a position to sell below competition.

R. HAMILTON & SON, SIMCOE, ONTARIO.

Imp. Clydesdale Stallions and Fillies



For Sale Gentlemen, don't miss this opportunity. I am out for business now that my Toronto and London prizewinners are in my stables at Milverton. I am open to compare prices and quality with any man in the trade. Don't be without a good stallion or mare when I will either buy, sell or exchange for Canadian-bred stallions or workable, sound horses. Write me or call, and you will have every attention.

JNO. SEMPLE, SPRING HILL STUD FARM, MILVERTON, ONTARIO.
Stations, G. T. R. and C. P. R. Phone connection, long-distance.

Clydesdale Stallions and Mares

JUST THE KIND YOU WANT. WRITE OR CALL ON:

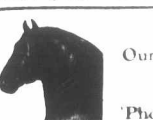
Dalgety Bros., London, Ont.

IMPORTED CLYDESDALES Our spring importation of fillies will be selected during the winter months for shipment end of May. Special orders will be filled on commission. Place your order with us now. Every one guaranteed as represented as to soundness and breeding. We have a few choice yearlings on hand which we will sell cheap if bought soon. **Urmsby Grange Stock Farm, D. McEACHRAN, ORNSTOWN, P. QUE.**



Imported Clydesdales My new importation of Clydesdale stallions for 1910 have arrived. They were selected to comply with the Canadian standard, combining size, style, quality and faultless underpinning with Scotland's richest blood. They will be priced right, and on terms to suit. **BARBER BROS., GATINEAU PT., QUEBEC.**

IMPORTED CLYDESDALES AND HACKNEYS In my stables at Ingersoll, Ont., I have always on hand Clydesdale stallions and fillies, and Hackney stallions, personally selected in Scotland for their high-class type, quality and breeding. Let me know your wants. **W. E. BUTLER, INGERSOLL, ONT.**



NEW IMPORTATION ARRIVED Our 1910 importation of **Clydesdale Stallions and Fillies** are now at our stables. We can show some of the best individuals and best breeding stock imported. Our prices are right, and terms to suit. **JOHN A. BOAG & SON, QUEENSVILLE, ONT.**

IMPORTED CLYDESDALES AND PERCHERONS. My 1910 importation are in my stables at Bolton, Ont. There never was a better bred lot landed, nor a better lot of big, typical draft horses, full of quality and with perfect underpinning. Clydesdale stallions and fillies, and Percheron stallions. I will not be undersold. **T. D. ELLIOTT, Bolton, Ontario.**

nitrification, and to favor other processes which result in the liberation of plant food. All things considered, it is very doubtful if farm manures have any real substitute, but there are many substances that can be profitably used to supplement them. In the case of muck soils, it would not be necessary to manure heavily, since the object is not to increase the soil's store of organic matter, but rather to stimulate bacterial activity and thus foster the further decay of the muck. One or two applications when the land is first brought into cultivation, may suffice for a number of years.

Muck soils are lacking chiefly in the mineral elements of plant food, and to supply these the following fertilizers may be suggested:

Basic slag	Lbs. per acre.
Muriate or sulphate of potash	300 to 600
	100 to 200

Broadcast in the spring on the prepared land, and harrow in. The crop, after it is above the ground a few inches, may be dressed with, say 100 lbs. nitrate of soda per acre. If, however, the foliage is vigorous, healthy looking, and of a dark green color, there is no need of this dressing with nitrate.

For potatoes, the sulphate of potash should be used, but for other crops, nitrate of potash the cheaper of the two compounds—may be used.

Wood ashes may be used in the place of the foregoing mixture, indeed, there is no better fertilizer for muck soils. If unleached and fairly free from sand, etc., they should contain from 4 to 8 per cent. potash, about 2 per cent. phosphoric acid, and in the neighborhood of 25 per cent. lime.

Fish-waste is essentially nitrogenous, though containing some phosphoric acid, potash is practically wanting. Kelp, in addition to nitrogen, possesses a notable amount of potash, and hence, in a large measure, its use supplements the fish-waste. Both these substances can no doubt be profitably used on this soil (the amount to be found by actual trial), but we do not think they could be employed exclusively with advantage. With lime, or, better still, wood ashes, they would furnish a fairly complete and suitable fertilizer.

It is not likely that alfalfa will do as well as one of the clovers, and we would suggest trying Mammoth Red.

We should not expect to find deer meat quite as good for laying hens as freshly-ground green bone, but undoubtedly, if untainted, and fed in moderate quantities, it could be satisfactorily used to furnish a large part of the protein so necessary for egg-production. Yours faithfully,

FRANK T. SHUTT,
Chemist, Experimental Farm.

GOSSIP.

Vol. 23, of the American Shropshire Sheep Record, recently issued, is a bumper, containing 1619 pages, and the pedigree records numbering from 277056 to 299484, a total of 22,428 animals. An excellent portrait of the late lamented Secretary, Mortimer Levering, who filled the office faithfully and well for twenty-five years, appears on the fly leaf. The breed has certainly made remarkable progress in America in the life of this pedigree record, which plainly proves its popularity.

A. A. Colwell, Newcastle, Ont., ordering a change in his advertisement of Shorthorns and Tamworths, writes: "The past season has been an unusually busy one in every respect. I never sold so much stock by mail as last year. I have sold Tamworths to go to Newfoundland on the East, and British Columbia on the West, with heavy shipments to the States, and among the many good things sent out, none excel that excellent cow I sold to Prof. Day, of the Agricultural College, Guelph. This was a magnificent young cow, bred by Imp. Holder, ten Golden Sires, and out of a cow that was sired by Colwell's Champion, Canada's champion heifer, and 1904 23rd. In the face of all the demand I still have some very fine stock for sale, such as the Tamworth and Shorthorn. I am not sure if I will be able to meet the demand. If you are interested in any of the above, please write to me at once." **Colwell's Champion, Canada's champion heifer, and 1904 23rd.**

Bone Spavin

No matter how old the blemish, how lame the horse, or how many doctors have tried and failed, use

Fleming's Spavin and Ringbone Paste

Use it under our guarantee—your money refunded if it doesn't make the horse go sound. Most cases cured by a single 15-minute application—occasionally two required. Cures Bone Spavin, Ringbone and Sidebone, new and old cases alike. Write for detailed information and a free copy of

Fleming's Vest-Pocket Veterinary Adviser

Ninety-six pages, durably bound, indexed and illustrated. Covers over one-hundred veterinary subjects. Read this book before you treat any kind of lameness in horses.

FLEMING BROS., Chemists
76 Church St., Toronto, Ontario

Messrs. Hickman & Scruby

Court Lodge, Egerton, Kent, England.
EXPORTERS OF PEDIGREE LIVE STOCK OF EVERY DESCRIPTION.

During the fall months the export of heavy horses will be a specialty. A trial order will convince you that it is to your advantage to do business with us. Write for full particulars, stating what you require.

ABERDEEN - ANGUS

Will sell both sexes; fair prices. Come and see them before buying. **WALTER HALL,** Drumbo station, Washington, Ont.

Shorthorns, Cotswolds, Berkshires.

In Shorthorns: 40 females, comprising 9 calves, 6 yearlings, 6 two-year-olds, and the balance cows from 3 years up. In Cotswolds, a few breeding ewes. No Berkshires to offer at present.
CHAS. E. BONNYCASTLE, Station and P. O., Campbellford, Ont.

Maple Grange Shorthorns

Royal Bruce, imp., a Bruce Mayflower, is the sire of all my young things. Nonpareils, Claretts, Myrtles and Lavinias. Heifers up to 2 years of age, of showing type. Several young bulls, thick, even and mellow.
R. J. DOYLE, Owen Sound, Ont.

OAK LANE FARM

Clydesdales, Shorthorns and Cotswolds
Young stock for sale—most fashionably bred.

GOODFELLOW BROS., MACVILLE P. O., ONT.
Bolton Station, C. P. R.; Caledon East, G. T. R. Local and Long-distance telephone.

Oakland Shorthorns With 46 head of Scotch-bred Shorthorns to select from. We have eleven bulls, from 6 months up, most of them are beautiful roans, thick and mellow and out of good milking dams. Scotch Grey 7262 at head of herd. When in need, inspect our herd, or write.
JOHN ELDER & SON, Hensall, Ont.

Woodholme Shorthorns are of the richest Scotch breeding, modern in type and quality. For sale: One and two-year-old heifers, several young bulls, thick-fleshed, low-down and mellow.
G. M. FORSYTH, Claremont, Ont.
100 yards from station. Phone connection.

HIGH-CLASS SHORTHORNS

I have on hand young bulls and heifers of high-class show type, pure Scotch and Scotch-topped, sired by that sire of champions, Mildred's Royal. If you want a show bull or heifer, write me.
GEO. GIER, Grand Valley P.O. and station, also Waldemar station.

JOHN GARDHOUSE & SONS

Still have for sale a right good lot of young Shorthorns; a few No. 1 Shire stallions and fillies just imported in August; also a choice lot of ram lambs. Weston Station, G. T. R. and C. P. R. Long-distance phone. **HIGHFIELD, ONTARIO.**

Imp. Scotch Shorthorns—When looking be sure to look me up. Young bulls fit for service, and females all ages; bred in the purple, and right good ones. **A. C. PETTIT Freeman, Ont.**

INVERNESS SHORTHORNS.

I can supply Shorthorns of all ages, with richest Scotch breeding and high-class individuality.
W. H. EASTERBROOK, Freeman, Ont.

Shorthorns and Oxford Down Sheep

Trout Creek Wonder at head of herd. Young bulls and heifers of richest Scotch breeding. Phone connection.

Duncan Brown & Sons, Iona, Ontario.

Clover Bell Shorthorns For Sale. Young stock of both sexes. Milking strains a specialty. Moderate prices. **I. A. WAKELY,** Bolton, Ont. Bolton Junction, C. P. R., 1/2 mile of farm.

CEDARDALE SHORTHORNS

Imported and home-bred. Imp. Lord Lytton heads the herd. For sale are choice young bulls and a few 1 and 2 year old heifers of superior breeding and type.
Dr. I. S. Sproule M. P. Markdale Ont.