

BREEDERS' DIRECTORY

CARDS under this head inserted at the rate of **\$2.00** per line, per year. No card accepted under two lines, nor for less than six months.

HORSES

- SMITH & RICHARDSON**, Columbus, Ont.
See large ad.
- J. M. GARDHOUSE**, Weston, Ont.
See large ad.
- T. H. WESCHER**, Markdale, Ont.
See large ad.
- R. B. RESS**, Howick, Que.
See large ad.
- GRAHAM BROS.**, Clarendon, Ont.
See large ad.
- W. H. POOL**, Clarendon, Ont. Imported and Canadian bred Clydesdales and Hackneys.
- HODGKINS & TIDDALE**, Haverston, Ont.—Clydesdales—Stallions and fillies for sale.
- LAVIN & RICHARDSON**, Hamilton, Ont.—High class Clydesdales for sale.
- JOS. EADY**, Vars P.O., Ontario, G.T.R.—Clydesdale stallions and fillies, imported and Canadian bred. Right prices for the goods.

SHEEP

- J. LLOYD JONES**, Burford, Ont. A fine selection of choice home-bred and imported Shropshire Sheep.
- J. A. TULL**, Burford, Ont. Oxford Down. About 35 head of choice young Lambs, also a few breeding Ewes. All by Imported Rams.
- J. C. ROSS**, Jarvis, Ont. Cotswold Sheep. Prize winners at America's leading shows. Imported and home bred. Also some good Clydesdale Horses.
- TELFER BROS.**, Paris, Ont. Hampshire and Southdown sheep.
- JOHN GARDHOUSE & SONS**, Hightfield, Ont.
See large ad.
- J. M. GARDHOUSE**, Weston, Ont.
See large ad.
- JOHN DRYDEN & SON**, Brooklin, Ont.
See large ad.
- GEO. B. ARMSTRONG**, Bowhill Stock Farm, Price winners.
- PETER ARKELL & SONS**, Teeswater P.O. and Sta., C.P.R.; Midway G.T.R. Oxford Down Sheep, showing and breeding stock, imported and home bred.
- THOS. ARKELL**, Teeswater, Ont., Sta. C.P.R.; Midway G.T.R. Choice breeding stock, Oxford Down Sheep.
- GEO. SNELL**, Yeocille, Ont.—Shorthorns, Newton Prince and Lady May (imp). 3 young bulls for sale. All imported stock.
- GEO. R. HARRIS**, Lynden, Ont. Southdown sheep and Berkshire pigs.

SWINE

- J. E. BRETTHOUR**, Burford, Ont.
See large ad.
- W. H. DURHAM**, Toronto.
See large ad.
- J. COWAN**, Denegal P.O., Atwood Sta., G.T.R. A choice breeding stock in Leicester Shire and Berkshire sows.

CATTLE

- ASHLAND STOCK FARM**, Pure Scotch topped Shorthorns. Cows bred from imported stock of grand stock breeding. Young stock of both sexes for sale. J. MARSHALL, Jackson P.O., Ont. Tara Station, G.T.R.
- J. D. McARTHUR**, Paisley, Ont. Some good young Shorthorns.
- W. J. THOMPSON**, Mitchell, Ont.
See large ad.
- SAMUEL ALLIN**, Allendale Farm, Bowmanville, Ont. See large ad.

- JOHN DRYDEN & SON**, Brooklin, Ont.
See large ad.
- HENRY REED**, Missosa, Ont.—Herefords. Young stock for sale. Write us.
- W. G. PRITZ & SONS**, Freeman, Ont.
See large ad.
- JOHN GARDHOUSE & SONS**, Hightfield, Ont.
See large ad.
- H. SMITH**, Kester, Ont.
See large ad.
- JOHN DRYDEN**, Milverton, Ont., G.T.R.—Shorthorn cattle. 12 young bull calves from well bred, imported dams, and sired by Imp. Stittion Victor—30000—.
- GEO. B. ARMSTRONG**, Teeswater, Ont.—One imported and two home-bred Shorthorn bulls for sale.
- MACDONALD COLLEGE**, Ste. Anne de Bellevue, Que.—Ayrshires. The famous Redford herd at Ste. Anne de Bellevue, Que., now owned by Sir William C. Macdonald. Several yearling bulls for sale; also a number of bull calves. Quality and appearance extra good—bred from the best milking strains, noted for robust constitution and large tests. Write for particulars.
- AMOS SMITH**, Trowbridge P.O., Ont. Short-horn cattle—pure Scotch breeding from popular and prize-winning strains.

- W. F. STEPHEN**, Box 103, Huntington, Que. 4 Springbrook Ayrshires for sale—some young stock, both sexes.
- J. A. GOVERLOCK**, Forest, Ont. Herefords. Pure bred Scotch Shorthorn cattle and imported and home-bred cows, prize winners at leading shows.
- H. K. FAIRBAIRN**, Thedford, Ont. Short-horns, some of the very finest of the breed. For sale, six heifers and two red bull calves.
- R. J. PENHALL**, Nuber, Ont. Hereford Cattle. Young bulls for sale.
- GILVIE'S** Ayrshires—Lachina, Que.—Calves for sale, both sexes, also a few splendid cows. Robt. Hunter, Manager. Phone M 228.
- R. A. and J. A. WATT**, Salem, Ont. Shorthorn cattle, imported and home bred. A few choice herd heifers.
- D. DECOURCY**, Burnham P.O., Mitchell Sta., G.T.R. Improved Ohio Chester White Swine. Shorthorn Cattle. Leicester Sheep.
- JOHN WATT & SON**, Salem P.O., Ont., Elora Sta., G.T.R. Pure bred Shorthorn Cattle. A few choice females.
- W. CLARKSON**, Malton P.O. and Sta., G.T.R. Pure bred Scotch Shorthorn and Lincoln Sheep. Some choice young stock for sale.

GLEEN GLO SCOTCH SHORTHORNS, from choice strains as Imp. Wedding Gift. Young stock bred by Killbuck Beauty bull, Ben Lomond and Imp. Joe Morning. Some fine young bulls from six months to nine months of age, also some very fine females. Prices right. **Wm. Smith, Columbus, Ont.**

- W. W. HALLARTY**, Stratford, Ont. Ayrshires of the best milking strains. Some choice young bulls for sale.
- D. SINCLAIR**, Keady P.O., Ont. Shorthorns of best beef and milking strains. Young stock from choicest strains. Close to imported stock—Tara station, G.T.R.

MISCELLANEOUS

- JAMES DOUGLAS**, Caledonia, Ont. Shorthorn Cattle, Leicester Sheep. Stock for sale.
- J. T. GIBSON**, Denfield, Ont., Sta. G.T.R. Imported and home-bred Scotch Shorthorns. Choice breeding stock in Lincoln Shires.
- RICHARD GIBSON**, Delaware, Ont.—Shorthorn cattle and Clyde horses, Yorkshires. We guarantee satisfaction to all mail orders.
- F. & G. PARKIN**, Oxford Centre, Ont. Berkshire Swine. Barred Rock Poultry. Prices right.

Company (Ltd.). Before being bought by the company, Carbineer stood third in the open class at Glasgow, and he is known as one of the biggest and best of the sons of his distinguished sire. His dam's stock have been very successful in gaining prizes at district shows, and Mr. Johnson was so favorably impressed with their size and character that he has secured Carbineer for his own stud and district. A worthy successor to Carbineer has been found in the first prize Royal Northern Prince Thomas stallion Prince of Craigwillie (11462), which the company have just bought, at the substantial price of \$360, from Mr. Law, Kirkton, Rayne. Prince of Craigwillie won first prize and the championship of the show at Huntly when a yearling, and on two occasions he gained the first prize in the class of aged stallions at Aberdeen. His stock have won first prizes at Tarland, Insh, Huntly, and Perth, and have come well to the front at Aberdeen. It may be mentioned that Prince of Craigwillie is popular in the Forfarshire district that it was arranged that he should travel there next season, whether he became the property of the Forfarshire Horse Company or not—Scottish Farmer.

Deep Milking Guernsey

Itchen Dairy 3rd, a Guernsey cow bred in England, has just completed a notable record in milk and butter production. For the year ending September 30th last she gave a total of 13,680.8 lbs. of milk, averaging 5.24 per cent. butter fat and yielding a total of 714.1 lbs. of fat. She has recently been sold for \$4,000, the largest price ever paid for a Guernsey cow.

A Profitable Cow

A good example of what the Holstein cow will do in the hands of the average dairy farmer is furnished by Mr. Fred C. Clark, Victoria, P.E.I. Mr. Clark writes:

"I am sending you the yearly milk record of Jacoba E., bred by Logan Bros., Amherst Point, N.S. We began weighing March 20th, 1905, and weighed every milking with the exception of the week she spent at the 'fair,' which was estimated from previous week. Regular samples of milk were taken from six or eight consecutive milkings and tested by our creamery, from whose figures the amount of butter is taken. As correct an account as possible was kept of feed consumed, and when charged at all at the following figures: roots \$9 per ton, hay \$10 per ton; grain and meal \$1 per hundred, and pasture and green feed \$12 for season, make a total cost of \$40.55. Her monthly amounts of milk were as follows: March 464, April 1281, May 1170, June 1092, July 1208, August 1170, September 1302, October 1221, November 791, December 638, January 661, February 559, March 341; total 11,449 lbs. milk and 515 lbs. estimated butter. Her milk at average price received at Tryon creamery, where the milk was sent, amounted to \$93.70, and the skim milk at 20 cents per hundred was worth \$20 more, or a total of \$113.70, which, after deducting the cost of feed, leaves to her credit a total of \$73.15, to say nothing of a bouncing heifer calf. I consider the use of scales and keeping a daily record of great value in a dairy herd, as I am convinced that Jacoba E. gave several thousand more to her previous year, as we were able to keep track of how she was doing, and took greater interest in the work.