

THE National Cream Separator!



WE CLAIM that the National Easy-Running Cream Separator is the most efficient and satisfactory Cream Separator that was ever set up on a farm. It represents the very latest principles in Cream Separator construction. It embodies every valuable feature that has ever been discovered in the separation of cream from milk by centrifugal force, and discards all the cumbersome, intricate features which characterized the early type of Separator. It is, in short, a 20th century product a little ahead of the times. It is manufactured by us under what are conceded to be the most valuable patents ever issued by any government on Cream Separators. The

Special Features

which distinguish the National from other Separators are:

- FIRST—Its extreme simplicity.
- SECOND—Its entire freedom from complicated parts.
- THIRD—Its large capacity as compared with weight of bowl.
- FOURTH—Its ease of turning as compared with capacity.
- FIFTH—Its close skimming.
- SIXTH—The ease with which it is cleaned and kept clean.
- SEVENTH—Its economy of operation.
- EIGHTH—Its durability.
- NINTH—Its absolute safety.
- TENTH—Its handsome design, finish and appearance.

MADE IN THREE SIZES:
No. 1 A—450 to 500 lbs. per hour.
No. 1 —330 to 350 lbs. per hour.
STYLE "B"—Capacity 250 lbs. per hour.

Write to the following General Agents for our booklet, "Will It Pay?":
The Creamery Supply Co., Guelph, for South-western Ontario.
The T. C. Rogers Co., Guelph, for Northern and Eastern Ontario.
Mr. J. A. Merriott, Winnipeg, Manitoba, for Manitoba and the N.W.T.
Mr. John A. Robertson, 105 Union Avenue, Montreal, for Quebec.
Mr. H. E. Nunn, Truro, Nova Scotia, for Maritime Provinces. Or to

The Raymond Mfg. Co. of Guelph,
GUELPH, ONTARIO. LIMITED.

SPECIAL

500 Packages
Given Free.

We will give a 35-cent package of cream for calves free to any person purchasing 50 lbs. of Day's Aromatic Stock Food; price, \$3. Send cash by P.O. note or express.

Ask your dealer, or write to

THE Day's Stock Food Co.,
MIMICO, ONT.



For high-class imp. and Canadian-bred bulls, cows and heifers, write
om **H. J. DAVIS, Woodstock, Ont.**

Greengrove Shorthorns Number 35 head of choice Scotch families. For sale: Several young bulls, by Wanderer's Last, Imp. Fitz Stephen and Freebooter. Females of all ages. om **W. G. MILLSON, Goring P. O., Markdale Station.**

T. DOUGLAS & SONS,
STRATHROY STATION & P. O.,
BREEDERS OF **Shorthorns and Clydesdales**

88 Shorthorns to select from. Herd bulls (Imp.) Diamond Jubilee =28861= and Double Gold =37851=. Young bulls, cows and heifers for sale at all times. Also one (imp.) stallion and two brood mares.

ROSEVALE SHORTHORNS.
Herd comprises Augustus, Polyanthus, Crimson Flowers, Minna, Strawberries and Lavinia. For sale, both sexes, the get of Imp. Marengo Heydon Duke, Imp. Baron's Heir, Imp. Golden Able and Imp. Golden Conqueror. om **W. J. Shean & Co., Owen Sound P. O. & Sta.**

To
Stock
Raisers



OAK LANE STOCK FARM

**Shorthorns, Cotswolds,
Yorkshires and
Barred Rock Fowls.**

FOR SALE: Three bulls (2 imp.), cows and heifers, both imported and Canadian-bred. Still open to take orders for N.W. trade. Write for prices. Satisfaction guaranteed.

GOODFELLOW BROS., om **MACVILLE, ONT.**

TROUT CREEK SHORTHORNS



JAS. SMITH, Manager, Millgrove, Ont. om **W. D. FLATT, 378 Hess St. South, Hamilton, Ont.**

GRANDVIEW SHORTHORNS
For Sale.—1 bull by Royal Beau; also a few females. Herd headed by the Marr Missie bull Marengo =31055=. om **J. H. BLACK & SON, ALLAN STATION P. O. and FARM.**

Shorthorns, Berkshires and Leicesters.
FOR SALE: Choice two-year-old heifers, well gone in calf; also yearling heifers, bull calves. Boars and sows fit for breeding, and young pigs. om **ISRAEL GROFF, ALMA, ONTARIO.**

Lakeview Shorthorns.
Herd represented by such noted families as Stamfords, Minna, Marr Floras, Crimson Flowers, Village Girl, Buan Lassies, and Lavinia. Some yearling and two-year-old heifers for sale. om **James Bowes, Strathroy P. O., Markdale Sta.**

GOSSIP.

LIGHT HARNESS HORSES AT THE DOMINION EXHIBITION.

While the running races have been generally dispensed with in preparing the prize list for the Dominion Exhibition, to be held at Toronto, from Aug. 27th to Sept. 12th, the trotting and pacing classes remain very much the same, except that instead of the whole amount being given for speed, 25 per cent. is given for conformation of horse and neatness of driver. Another change is that there are no heats except on order of the judge who will have to decide the question of stamina and speed. Seventy-five per cent. is given for speed, thus virtually confirming the fastest horses as before in the winning of the prizes. A most excellent programme has been prepared, comprising upwards of some twenty events for ponies (polo and otherwise), gymkhana events, hunting events, jumping hurdles and for height. These various sections take up three and one-half pages of the prize list. The aggregate amount given in prizes is \$2,685, of which the Dominion Government contributes \$945. There are also seven cups and seven pieces of plate offered for competition in the same classes. In addition, there are a series of extra special prizes to be given by the Dominion Government to the farmers and breeders for roadsters, pairs and singles; saddle horses, saddle and harness horses; draft horses, single and pairs, and a collection of ten horses of any breed or breeds. Full particulars of these classes can be had on application to Manager Orr for a prize list. Entries close for the general classes on Aug. 8th, positively. The speed and conformation sections, comprising classes for 2.50 pacing horses, 2.50 trotting horses, 2.30 pacing horses, 2.30 trotting horses, gentlemen's single road horse, road drivers' parade for trotters, and road drivers' parade for pacers and special high-jumping classes, close a week later, on Aug. 15th. Entries, in every instance accompanied by the prescribed fee, must be made to the Secretary, J. O. Orr, 70 King street east, Toronto.

CANADA'S LIVE STOCK AND FORESTRY.

World's Fair grounds, St. Louis, Mo., July 21. Mr. Henry Wade, of Toronto, Ontario, the Registrar of Live Stock for Canada, writes F. D. Coburn, Chief of the Exposition's Department of Live Stock, as follows:

"We are working up a large exhibit for your Exposition next year. Canada made an exhibit of rare excellence at the World's Columbian Exposition, in 1903," says Col. C. F. Mills, Secretary of the Live-stock Department, and in not a few of the classes received the larger portion of the prize money. In addition to the prizes given by the Provincial Government to Canadian exhibitors at Chicago, the Columbian management awarded prizes to the breeders of Ontario and Quebec, as follows: On cattle, \$3,980; horses, \$1,305; sheep, \$5,200; swine, \$1,395; total, \$11,880.

"The prize fund provided for the live-stock exhibit at the World's Fair next year will be nearly twice as large as the amount awarded at Chicago in 1893, and the skillful breeders of Canada, of whom there are many, can be depended upon to exhibit stock of such superior quality as to justly entitle them to receive a liberal share of the quarter of a million of dollars set apart by the Louisiana Purchase Exposition for stock shown at St. Louis in 1904.

"Canadian breeders have never been backward in carrying off prizes. At Chicago the premium list was \$160,000, of which \$20,306 went to the Canadian breeders, or twelve and a half per cent. At Buffalo the total value of prizes was \$40,000, and the Canadians secured fifteen per cent. At St. Louis they expect to do still better, and it wouldn't be at all surprising to see them secure one-fifth of the whole award. It is hoped that the Canadian Minister of Agriculture will see fit to grant the \$100,000 appropriation asked by the Canadian breeders.

"Canada intends to spring a surprise at the Exposition next year, with an exhibit of lumber and timber."

LOUIS LARINE.

Good News to Stock Owners
Just the information that you must have to successfully treat Fistula, Poll Evil, Sweeney, Knee-Sprung, Curb, Spint, Sparit, Ringbone and all blemishes hard or soft, also Lump Jaw in cattle.

Bone Spavin Ringbone Lump Jaw

Certain and inexpensive methods fully described in our two big booklets, which we send free if you have a case to treat. Over 100,000 farmers rely upon these same methods. Write for the books.

FLEMING BROS., Chemists,
45 Front St. West, Toronto, Ont.

ARTHUR JOHNSTON,
GREENWOOD, ONTARIO,

Offers for sale at times' prices, 6 young **SHORTHORN BULLS**, from imp. dams and by imp. sires.

6 YOUNG BULLS, of purest Scotch breeding.

10 YEARLING and 8 TWO-YEAR-OLD HEIFERS.

Pickering Station, G. T. R.
Claremont Station, C. P. R.

SHORTHORNS.
Dark red bull calf, Blue Ribbon 2nd, 16 months old, sired by Blue Ribbon (Imp.) 17095 (63703), dam by Royal George (Imp.) (64725). Bull calf, 10 months old, dark red; also yearling and two-year-old heifers. Imp. Royal Prince heads the herd. om **JOHN McFARLANE, DUTTON, ONT.**

MAPLE LODGE STOCK FARM
ESTABLISHED 1851.

SHORTHORNS.—First prize milking strains, best Scotch breeding. Young bulls and heifers for sale.
LEICESTERS.—A grand lot of ewes, bred to our imported rams, and a few choice rams n.w. for sale. om **A. W. SMITH, ALMA CREEK STA., G. T. R., MAPLE LODGE P. O., Ont. 3 1/2 miles.**

Shorthorn Cattle, Lincoln Sheep

Imp. Prime Minister at head of herd. Imp. Clippers, Miss Ramadens, and other Scotch families. Lincolns won more than half the money and first for stock at the Pan-American; International, Chicago, 1901 and 1902.

J. T. GIBSON, om DENFIELD, ONT.

ROSE COTTAGE SHORTHORNS.

Royal Prince =31214=, by Imp. Royal Sailor, at head of herd. For sale—4 bulls, 3 heifers (3 to 9 months old), 3 yearlings, one 2-year-old heifer and 9 cows in calf, Scotch and Scotch-topped.

H. K. FAIRBAIN,
om **Thedford P. O. and Station, G. T. R.**

FOUR BULLS (red). Ury and Stamford dams, sired here and British Columbia; now owned by Mr. Ladner, Ladner's Landing, om **ROBERT BATT Y, Glenbourne Farm, Meaford P. O. and Sta.**

JAS. GIBB, SUNNYSIDE STOCK FARM, BROOKSDALE, ONT.
BREEDERS OF **SHORTHORN CATTLE.** for sale.

SHORTHORNS. Imp. Christopher =28859= heads herd. A few choice young cows, heifers and bulls for sale, of milking strain. Also Summerhill Yorkshire pigs. om **A. M. Shaver, HAMILTON Sta. Ancaster P. O., Ont.**

SHORTHORNS.

Importer and breeder of choice Shorthorns. Scottish Hero 15673 at the head of herd. om **JAS. A. CHERAR, Shakespeare, Ont.**

HAWTHORN HERD

Of Deep Milking Shorthorns.
FOR SALE: Four young bulls, from 8 to 24 months old, from A1 dairy cows. Good ones. om **WM. GRAINGER & SON, London, Ont.**

W. G. PETTIT & SONS
FREEMAN, ONT., CAN.,
Importers and breeders of

Scotch Shorthorns

The herd now numbers over 100 head. Fifty of them imported direct from Scotland, consisting of the most popular and richly-bred Cruickshank and Aberdeenshire families.

BULLS IN SERVICE.

Imp. Scotland's Pride, a Cruickshank Clipper, by Star of the Morning; Imported Scottish Pride, a Marr Roan Lady; by Scottish Prince; and Imp. Prime Favorite, a Princess Royal, by Bayton Favorite.

Bulls, cows and heifers suitable for foundation stock or show purposes for sale. New descriptive catalogue ready August 15th. om