

## Right Up To The Last Minute

THERE is no complicated "nest" of gears—no hard-to-clean "contraptions" in the bowl—no oil cups or glass lubricators—on the

*Standard*

Cream Separator. There's nothing "obsolete" in the whole machine. It's right up to the last minute. Built of the best materials by the most costly machinery, and rigidly tested.

The few simple working parts can be held in one hand. Every gear and bearing is in a bath of oil, and machine needs to run

be oiled but once in four months. Wide-open bowl and perfectly smooth discs easily cleaned. Supply can about a foot lower than most machines. Crank four inches higher, eliminating back-breaking stooping. All working parts enclosed, keeping out dust and making it impossible for children to get hands or clothes injured.

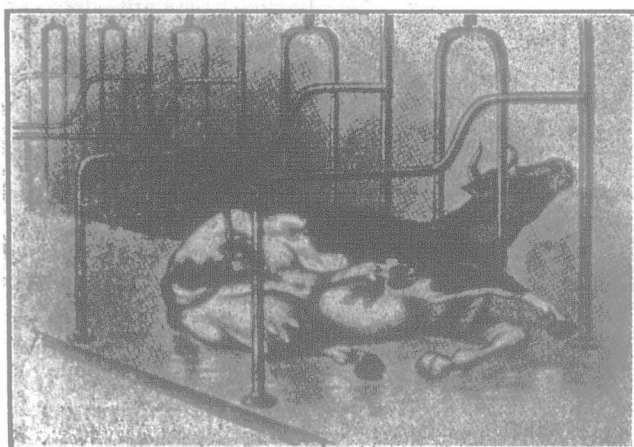
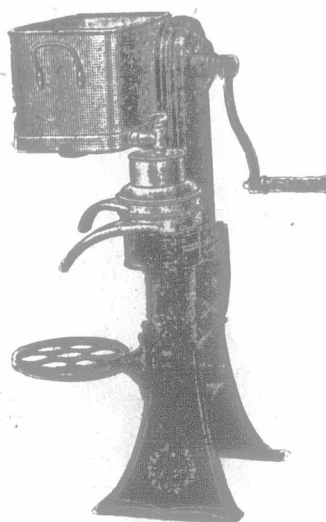
These are some of the features that go to prove the Standard's up-to-date-ness. Others are told about in our new catalogue, which also shows the new records for close skimming, established by the Standard at Government Dairy Schools. Write for a copy of this new catalogue.

### The Renfrew Machinery Company, Limited

Head Office and Works: RENFREW, ONT.

Sales Branches at Sussex, N. B. Saskatoon, Sask. Calgary, Alta.

AGENCIES ALMOST EVERYWHERE IN CANADA



No accidents like this on Cork Brick Floors

## The Cow Stall Floor Problem

Experience has shown that Cork Paving Brick has solved the problem, and are found to possess all the good features of both wood and cement, with none of their disadvantages. Experience has shown conclusively that:

- First.—They are always warm to the touch summer or winter.
- Second.—They are resilient, because both cork and asphalt (which make Cork Paving Brick) are elastic substances. This removes the danger of hoof trouble and "bunchy" joints.
- Third.—They are never slippery, wet or dry.
- Fourth.—They are thoroughly sanitary.
- Fifth.—They are remarkably durable in service. You see, Cork Brick have no grain like wood, and hence do not splinter and are not rigid and brittle like cement, and therefore do not crumble.
- Sixth.—They are easy to lay in old or new barns.
- Seventh.—They are reasonable in cost, taking into account not merely first cost, but the cost in the long run, and considering their many advantages.

For samples and full information, address the sole selling agents for Canada:

THE KENT CO., LTD., Canadian Express Bldg., Montreal, Que.

### Shorthorns, Cotswolds, Berkshires

In Shorthorns am offering cows and heifers and calves of either sex. In Cotswolds have ram and ewe lambs and breeding ewes for sale. In Berkshires have a nice lot ready to ship.

CHAS. E. BONNYCASTLE, P. O. and Station, Campbellford, Ontario.

## SHORTHORNS!

Bulls of useful age all sold. Would appreciate your enquiry for females. Catalogue and list of young animals.

M. Cargill & Son, Cargill, Ont.

### Oakland—42 Shorthorns

Here is a herd of breeders and milkers. Only one young bull left ready to go, and he is a good one. We also offer our two stock bulls, —72602— and —81845—. Write your wants. Price sells.

JNO. ELDER & SONS, Hensall, Ont.

1854 MAPLE LODGE STOCK FARM 1913

### Shorthorns and Leicesters

I have a most excellent lot of young rams for sale, mostly sired by imported Connaught Royal. Something very choice in young bulls. House one mile from Lucan Crossing, G. T. Ry.

A. W. SMITH, MAPLE LODGE, ONTARIO

### Spring Valley Shorthorns

A few of the best young bull prospects we ever had. They will please you. Will sell females too. Visit the herd; we think we can suit you. Particulars on application.

KYLE BROS., R. R. No. 1, Drumbo, Ont.

### Spruce Lodge Shorthorns & Leicesters

Present offerings; young cows and heifers in calf from good milking families. Also a choice lot of Leicester rams and ewes of all ages.

W. A. DOUGLAS, R. R. No. 2, Caledonia, Ont

### CEDARDALE SHORTHORNS

All bulls sold out some time ago, but have still several fine heifers and good cows for sale of rare value. Scotch-bred and of good individual type. Heifers in calf and being bred to our superior stock bull. DR. T. S. SPROULE, Markdale, Ont.

### DON JERSEY HERD

Offers young bulls and heifers for sale; heifers bred to Eminent Royal Fern. D. DUNCAN, DON, ONTARIO.

Phone L.-D. Agincourt. Duncan Stn. C. N. R.

Please mention "The Farmer's Advocate."

Ship your LIVE STOCK to the old firm of  
**DUNNING & STEVENS, Inc.**  
Commission Merchants EAST BUFFALO, N. Y.  
Room 1, Live Stock Exchange Building  
Established 1876 Paid-in Capital, \$100,000 Write for market paper or pass books

## THE AULD HERD AND PLEASANT VALLEY SHORTHORNS

We have females of all ages and of the best Scotch families for sale. Those interested should come and see us. Correspondence invited.

A. F. & G. AULD Eden Mills, Ont. Bell 'phone. Guelph or Rockwood Stns.

100 SHORTHORNS 100 IN OUR HERD

For sale—Imported yearling show bull; 14 bull calves 8 to 14 months old; cows and heifers and show material all ages. Herd headed by three high class imported bulls, all three were prize-winners at Toronto this year.

MITCHELL, BROS., BURLINGTON, ONTARIO

Farm 1/4 mile from Burlington Junction.

5 Shorthorn Bulls 5—We have for sale at moderate prices 5 Scotch Shorthorn bulls, including one of our herd bulls

Also a number of high-class heifers and heifer calves

A. J. HOWDEN & CO., COLUMBUS, ONT.

Myrtle, G.T.R. & C.P.R. Long-distance 'phone

### Irvine Side Shorthorns

We are offering just now some very choice Scotch-bred heifers, high-class in type and quality, bred in the purple; also one right nice yearling roan bull.

L.-D. phone. JOHN WATT & SON, Salem, Ont.

### Shorthorns and Clydesdales

Shorthorn offering for October and November include 7 good young bulls from 9 to 15 months old. A catalogue of our Clydesdales will be mailed on application. W.G. Pettit & Sons, Freeman, Ont. Bell 'phone Burlington Jct. Sta., G.T.R.

Springhurst Shorthorns Four of the first-prize Shorthorns at the late Guelph Show, including the champion and grand-champion fat heifer, were all sired by bulls of my breeding. I have now for sale ten young herd headers of this champion-producing quality. HARRY SMITH, HAY P. O., ONT. Exeter Station. Long-distance Telephone.

—Records show that cattle bought from the Salem herd won numerous ribbons the past season; we have others. Several young bulls are priced reasonably

J. A. WATT, SALEM, ONT.

## Brampton Jerseys

We are doing the largest business we ever did, chiefly with our old customers; young bulls and heifers from sires with tested daughters. Several imported cows and bulls for sale. Canada's Greatest Jersey Herd. B.H. Bull & Son, Brampton, Ont.

## Gossip.

Clydesdales for Canada shipped from Scotland the last week in September, were consigned to R. A. Snowball, Chatham, N. B.; Wm. Colquhoun, Mitchell, Ont., and T. H. Hassard, Markham, Ont.

### SHORTHORNS AND LEICESTERS AT SPRUCE LODGE.

Pure Scotch and Scotch-topped, the large and well-balanced herd of Shorthorn cattle, owned at the Spruce Lodge farm of W. A. Douglas, Caledonia, Ont., are the result of over half a century's breeding along lines of continuous improvement. Very many of these cows are good for 40 lbs. of milk a day for months after freshening. Coupled with this is modern type and fleshing qualities—the kind of cattle the trade is asking for to-day—and to supply a portion of that trade there are fourteen heifers from ten months to three years of age, the predominating features of which are high quality and exceptional merit. The majority of them are got by the renowned breeding bull, Imp. Joy of Morning. Others are by the Missie bull, Royal Star. Parties wanting breeding females will make a big mistake not to get in touch with Mr. Douglas. Three of the lot are daughters of Imp. Beauty 32nd. The Leicesters need no words of commendation. For many years bred to the choicest imported rams obtainable in England, the flock stands second to none, and from their ranks have come very many of the leading winners on both sides of the line. For immediate sale are fifteen shearing ewes, sired by an imported ram, and bred to an imported ram. Also a big selection in shearing rams and ram lambs. An early order guarantees an early selection, and the trade to-day demands the best.

### MAPLE BLUFF SHORTHORNS.

For nearly fifty years, Maple Bluff Stock Farm, the property of A. J. Howden, Columbus, Ont., has been the home of the best in Shorthorn cattle, and during that time, through systematic breeding, changes in type have been brought about, principally along the line of early-maturity and better-doing qualities, making the breed for beef production more profitable for the ordinary farmer, and while the Maple Bluff herd have been abreast of the times in the matter of modern type, a section of the herd have received particular attention along the line of milk production. These are all of the old Atha tribe, originally of Bates breeding, and certainly among them are some that are most profitable from a dual-purpose standpoint, and of these, for sale, are several nice, level heifers, and one bull calf. In the pure Scotch end of the herd are Marr Emmas and Missies, Cruickshank Villages, Duchess of Glosters, Butterflies, Kinellar Clarets, Cruickshank Nonpareils, Miss Ramsdens, Crimson Flowers, Duke of Northumberland, and Bridesmaids. The get of such well-known sires as Imp. Butterfly King, Imp. Spicy Count, Imp. Lord Kintour, Imp. Waterton, Imp. Broadhocks Golden Fame, and the Mina bull, Prince of Pine Grove. Practically all of the younger ones are the get of the big, thick, red Lavender-bull, Lord Lavender 70558, a bull that bred remarkably well at the head of this herd, as the dozen or more nice, thick one- and two-year-old daughters in the herd are proof. The present stock bull is Nonpareil Lord, by the Cecelia-bred son of Imp. Ben Lemon, Ben Cecil, dam Imp. Dalmeny Nonpareil. He is a roan, particularly even in his fleshing, and should do well on the big, thick cows of the herd. Anything in the herd is for sale. Particularly attractive is the big selection of heifers, low-down, and splendidly fleshed. They are a nice lot. In young bulls of near serviceable age is a roan, nine months old, a Kinellar Claret, got by Lord Lavender. He is heavily and evenly fleshed, is nice in his lines, and should develop into a bull of more than average merit. Another is a red seven-months Marr Emma, by Lord Lavender, and with an imported dam. He is an extra thick, mellow, young bull, and will certainly make a good one. Still another is a red six-months-old Village, by Lord Lavender, and whose dam, by Imp. Waterton, is a half-sister to Lady Aberdeen 2nd, winner for two years of the milking Shorthorn class at Toronto. Write Mr. Howden your wants in Shorthorns.