See the Difference

BETWEEN THE

NEW DE LAVAL

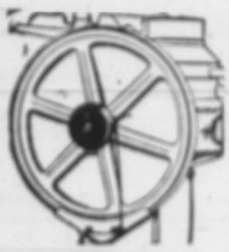
AND OTHER

CREAM SEPARATORS

YOU can *see the difference* between a NEW DE LAVAL and any other cream separator right away.

And five minutes spent in comparing the bowl construction, the size, material and finish of all the working parts, the manner of oiling, the tinware and the frames, will surely convince you of the superiority of De Laval construction and workmanship.

Then if you go a step farther and turn the cranks of the two machines side by side for fifteen minutes, running milk or water through the bowl, you will see still more difference.



Every New De Laval is now equipped with a Bell Speed-Indicator, the "Warning Signal" which insures proper speed and uniform cream.

Speed Indicators can be furnished for use on old style De Laval machines at a cost of $3.00 each.

And if you will run the two machines side by side in practical use, as any De Laval agent will be glad to have you do—the De Laval one day and the other machine the next—for a couple of weeks, you will see still greater difference in the work of the two machines.

There is a De Laval agent near you who will be glad to explain all the improvements and advantages of the NEW De Laval, and who will set and start a machine for you on your farm and let you *prove the difference* for yourself.

Why not see the nearest De Laval agent at once? If you do not know him, write to the nearest office for any desired information.

THE DE LAVAL COMPANY, Ltd.

LARGEST MANUFACTURERS OF DAIRY SUPPLIES IN CANADA. Sole manufacturers in Canada of the famous De Laval Cream Separators and Ideal Green Feed Silos. Alpha Gas Engines, Alpha Churns and Butter-makers. Catalogues of any line mailed upon request.

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50,000 Branches and Local Agencies the World Over

If you do not see what you want advertised in this issue, write us and we will put you in touch with the makers

POTATOES

We want a few cars of named varieties of potatoes for seed, also a few cars of good domestic potatoes. Write us if you want to buy or sell potatoes, also for seed grain with good strong germination, free from wild oats.

Send for our 1917 Seed and Nursery Catalog

J. J. MURRAY & CO. *Seed Merchants* EDMONTON, ALTA.

BUYS A BULL AT $11,900

The most notable purchase of pure-bred cattle ever made by a Western Canada buyer was that of Frank Collicut at the sale of Overton Harris & Sons, at Harris, Mo., on March 1. Mr. Collicut purchased "Gay Lad, 40th," the undefeated junior champion bull at the leading American shows last year for $11,900, the top price of the sale. He also bought a young cow with calf at foot for $4,050, the top price of the sale for females, as well as a fine two-year-old heifer.

"Gay Lad, 40th" is considered one of the outstanding young bulls in America. A grand individual and royally bred, he was strongly contended for, as the price indicates, and those who know say he is the best product for his age that the Harris Co. has ever produced. At $11,900 he was, with one exception, the highest priced Hereford bull and the highest priced bull of any beef breed ever sold in the United States or Canada. This young bull has a great opportunity and should return a lot of wealth to his owner and to the breeders and farmers of Western Canada. Mr. Collicut has nearly 500 females and will breed him to the choicest of this lot.

The Harris sale at which this bull was purchased was the greatest auction sale of Herefords in America. 144 head were sold for $184,450, or an average of $1,281. The bulls, 47 in number, averaged $1,945, while 97 females averaged $959.

CONSERVE YOUR BULLS

For the past three years pure bred bulls have been growing scarcer and higher in price. This scarcity was so great last year that many were forced to use grades. All of the signs point to a greater scarcity in 1917 than ever before. This condition could be relieved by preserving the older animals. It is a common practice to discard herd bulls at from five to six years of age. With proper management there is no reason why bulls should not be serviceable until eight or even ten years old.

There are at the present time a large number of pure bred bulls in the hands of farmers and stockmen being fitted for slaughter which should be sent to one or another of the bull sales that are to be held by the breed association in Edmonton, Calgary, Lacombe or Castor.

It will be in the interest of the owner and of the livestock industry of the province to save for breeding purposes all pure bred bulls that are in good heart and proved to be good breeders during the past season.—W. F. Stevens, Livestock Commissioner, Alberta.

My Poultry Experience

Continued from Page 25

one inch wire netting and top is two inch netting, 72 inches wide. Two widths of that give me a fence 12 feet wide, and such a fence or yard is used for each coop for one or two weeks till the young ones learn that this is their house. The same fence is used from one coop to another and stored away for the winter and used next season. The coops are cleaned before the litter commences to cake and it is burned. Wheat straw is the best for litter. In these coops roosting sticks are provided when the chickens are between three and four months old. The first prize Calgary White Leghorn cockerel, 1914, was in such a coop only inside one inch wire netting till I put him in the wash tub for the final touch up for the show, and that cockerel had a special mention in the judge's report for his finished condition.

NO DISCOUNTS FOR AMERICAN BOATS

Washington, D.C., March 6.—The United States Supreme Court today annulled the clause in the tariff law granting a discount of 5 per cent. on duties on imports brought in American ships or ships of nations with which the United States has favored nation treaties. This clause was designed to assist in upbuilding the American merchant marine. It was held that it conflicted with existing treaties and that it is inapplicable both to American vessels and to those of twenty-two foreign nations having favored national treaties.

SAVE-THE-HORSE

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Our 96 page FREE BOOK tells how to treat 58 kinds of lameness. It's our 31 years' experience, Expert veterinary advice, Sample Contract and BOOK—ALL FREE. Address

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at a small cost, by using our attachable outfit. Fits any Bicycle. Easily attached. No Special Tools Required.

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A Sensational Book!

The author takes off his coat and walks right into his subject with bare fists. He doesn't call a spade a shovel, he calls it a spade. And his subject is one bristling the use of considerable language! There are 192 pages of it in this book, dedicated by the author to the farmers on the Canadian prairie. It is a study in economic parasitism, showing that "The interests exploit the farmer by biblically disguised legal robbery." The book lays bare the ways in which the farmer is tied and shows him how to find his way out of present difficulties—out of political subserviency and economic servitude by co-operation, political co-operation and the initiative, Banking, marketing, transportation and many other important factors are discussed intelligently and fearlessly. If you want the sun bright, wonder and your mirror polished GET THIS BOOK.

BOOK DEPARTMENT

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