

## How Much Does it Cost By the Year?



The first price of a cream separator is no basis for figuring its cost. Suppose you paid \$2 for a pair of shoes which, with \$1.00 worth of repairs, lasted 12 months, making an average monthly cost of 25 cents. At another time, you paid \$3 at the start, only 50 cents for repairs, and the shoes lasted 24 months—an average cost of less than 15 cents per month. Which was the better buy?

The same principle holds good in cream separator buying. You may pay a low price at the start—but such a separator will need frequent repairing—and won't last. The cost per year will be double that of a good separator.

### IHC Cream Harvesters Dairymaid and Bluebell

are famous for their durability. They skim close and run easy for years. They are built for long, hard, steady service. Here are some of their advantages:

Milk and dust-proof gears which are easily accessible—a feature found on no other separators; a patented dirt-arrester which removes the finest particles of dirt before the milk is separated; frame entirely protected from wear by phosphor bronze bushings; large shafts, bushings, and bearings.

IHC Cream Harvesters are made in two styles—Dairymaid, chain drive, and Bluebell, gear drive—each in four sizes. Let the IHC local agent tell you all the facts, or, if you prefer, write nearest branch house for catalogues and any special information you desire.

CANADIAN BRANCHES—International Harvester Company of America at Brandon, Calgary, Edmonton, Hamilton, Lethbridge, London, Montreal, North Battleford, Ottawa, Regina, Saskatoon, St. John, Weyburn, Winnipeg, Yorkton.

International Harvester Company of America  
(Incorporated) Chicago U.S.A.



**IHC Service Bureau**  
The Bureau is a clearing house for agricultural data. It aims to learn the best ways of doing things on the farm, and then distribute the information. Your individual experience may help others. Send your problems to the IHC Service Bureau.

## Livingston's Cake and Meal

have from 1/5 to 1/4 more real flesh-forming food value than other feeds. This has been proved by actual tests on the Livingston Farm. From the very first they fatten the cattle and better the milk.

Made by skilled experts, with every up-to-date manufacturing aid to help them—by the Old Patent Process, which cooks the food, insuring its keeping for any length of time and making it more easy to digest.

Neither too soft (which means waste), nor too hard (which hinders digestion)—the animal gets the full strength of each particle. Suppose you try them at once—they both

### Save and Make Money

Talk to your dealer to-day about Livingston's Cake and Meal—or write us direct. Address: The Dominion Linseed Oil Co., Limited, Baden, Ontario.

## In Auto, Sleigh or Wagon on Cold Days Use a Clark Heater

We make 20 styles of these heaters from attractive carpet covers with asbestos lining. They have been on the market ten years and please every purchaser. We guarantee that you will be pleased or money refunded. They fit in at the feet, occupy little space and are just the thing.

### DON'T SHIVER AND BE UNCOMFORTABLE

When one of these heaters will keep you warm and cozy and comfortable on every business or pleasure trip in cold weather. Ask your dealer for a CLARK HEATER—the only kind that will last indefinitely, never get out of order, and heat as long as little as you want. Insist on the CLARK. Write for complete catalog—a postal brings it. WRITE NOW.



CHICAGO FLEXIBLE SHAFT COMPANY 110 La Salle Ave. CHICAGO

## Every Farmer His Own Painter.

Any man can do an average job of painting, and can thereby not only improve the appearance of his place, but can add greatly to the durability of the buildings. Too many seem to think that paint is used solely for ornament, and the farmer is of all men most keenly practical, eschewing what he regards as an unprofitable luxury. It is perhaps the rule rather than the exception in some sections to see houses and agricultural implements sadly in need of repaint. Of course, paint does improve the appearance of property, but it is far more useful as a protector rather than an ornament. The expenditure of a small amount of money and time in painting a valuable piece of farm machinery or a building, will add greatly to the length of its life. Another useful object accomplished by painting is the improved sanitary conditions of buildings and outhouses. The cost of such work is small, the necessary equipment not expensive, and with proper care will last a long time. In order to supply information which will enable the farmer to purchase the paint economically and apply them intelligently and to the best advantage, U. S. Secretary Wilson caused experts in the Bureau of Chemistry to investigate the subject and prepare Farmers' Bulletin No. 474, calling attention to the economic importance of painting farm buildings and equipment, and giving details as to the cost, purchase, and care of brushes, cost of the ingredients needed, how to mix and apply them. The Secretary, in addition to urging the proper use of paints for both useful and ornamental purposes, for he does not think anything too good or attractive for the farm homes, emphasized several precautions: "Do not use any paint containing compounds of lead about stables or outbuildings where the fumes from decaying organic matter occur, since these gases are likely to darken the lead paints. Do not use with lead compounds any pigment which may liberate compounds of sulphur. For example, ultramarine blue-white contains sulphur in a form in which it may be set free, is a beautiful and very permanent blue, and may be used with zinc-white, but should not be used with white lead or any other lead pigments. Prussian blue, on the contrary, does not contain sulphur, and may be used with lead pigments. Remember that turpentine and benzine are very inflammable, and especial precautions should be taken not to bring paint containing these substances near any light or open fire. Many pigments are poisonous, and the workman should be particularly careful to remove all paint stains from the skin, and not under any circumstances allow any of it to get into his mouth. A man should not eat in the same clothes in which he has been painting, and before eating should not only change his clothes, but wash all paint stains from his skin. It is not advisable to use turpentine or benzine in removing paint stains from the hands, but by oiling thoroughly with linseed oil, or, in fact, with any fatty oil, and then thoroughly washing with soap, the paint may be removed, provided it has not been allowed to dry too thoroughly on the hands."

J. & D. J. Campbell, Fairview Farm, Woodville, Ont., in sending copy for new advertisement, report as follows: "This has been the most successful year in our flock's history. Last week we sent out three shipments, and this week four lots went out to Ontario, Manitoba, Ohio and Indiana. We now have but a few of our surplus left to offer, as per copy of advertisement sent herewith. The trade has been satisfactory, but what has given peculiar pleasure, are the many kind expressions of appreciation sent us regarding our manner of filling mail orders, from near and far. As in past years, we are still determined to please and satisfy our customers, even if that would mean some loss to ourselves."

### NATURAL.

"You've been making speeches all through the corn belt," said the political manager; "do you notice any result?" "Yes," answered the spellbinder; "my voice has become quite husky."

## Don't Wear A Truss

After Thirty Years' Experience I have Produced An Appliance for Men, Women or Children That Cures Rupture.

### I Send It On Trial.

If you have tried most everything else, come to me. Where others fail is where I have my greatest success. Send attached coupon to-day



The above is C. E. Brooks, of Marshall, Mich., who has been curing Rupture for over 30 years. If ruptured write him to-day.

and I will send you free my illustrated book on Rupture and its cure, showing my Appliance and giving you prices and names of many people who have tried it and were cured. It is instant relief when all others fail. Remember I use no salves, no harness, no lies.

I send on trial to prove what I say is true! You are the judge, and once having seen my illustrated book and read it you will be as enthusiastic as my hundreds of patients whose letters you can also read. Fill out free coupon below and mail to-day. It's well worth your time, whether you try my Appliance or not.

### FREE INFORMATION COUPON.

C. E. Brooks, 236 Brooks Bldg., Marshall, Mich. Please send me by mail in plain wrapper your illustrated book and full information about your Appliance for the cure of rupture.

Name .....  
Address .....  
City ..... State .....

On the news that J. P. Morgan had tripped in passing the contribution box, steel common declined a point.—Independent.

## SEVERE COLD DEVELOPED INTO PNEUMONIA DOCTOR SAID HE WOULD NOT LIVE.

Next to consumption there are more deaths from pneumonia than from any other lung trouble.

There is only one way to prevent pneumonia, and that is to cure the cold just as soon as it appears. Dr. Wood's Norway Pine Syrup will do this quickly and effectively.

Mr. Hugh McLeod, Esterhazy, Sask., writes:—"My little boy took a very severe cold, and it developed into pneumonia. The doctor said he would not live. I got some of your Dr. Wood's Norway Pine Syrup and he began to improve right away. He is now a strong, healthy child, and shows no signs of it coming back."

Do not be talked into buying any other Norway Pine Syrup, but insist on getting the original "Dr. Wood's." It is put up in a yellow wrapper; three pine trees the trade mark; price, 25 cents.

Manufactured only by The T. Milburn Co., Limited, Toronto, Ont.