

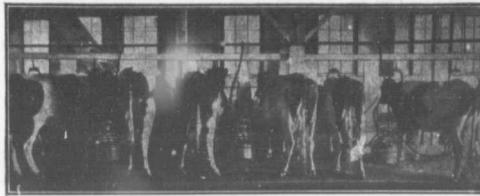
# A Boon To Dairymen

You can have relief from "All-the-year-round" drudgery of hand milking.

You can be free from the trouble and expense of careless hired help.

You can increase your income, since you can milk a larger herd with less labor and expense  
By using a

## B-L-K Mechanical Milker



### A Perfect Milker, a Great Labor Saver and Profit maker

Many B-L-K Milkers are now in use on Canadian farms and are giving great satisfaction. The following and many other Canadian Farmers use the Burrell-Lawrence-Kennedy Milker:

F. L. Green, Greenwood  
S. Leslie, Norval  
R. E. Gunn, Beaverton

T. Eaton & Co., Toronto  
J. McFarland, Huntingdon  
Peter Stark, White

Call and see one of these B-L-K Milking Machines in actual operation

### Costs \$287.90 for Two-Machine Outfit

Ask us to send you a statement of the saving, which can be effected with our Milker in dairies of 25, 50 and 100 cows.

### A "Great" Money Saver for Milkmen

A B-L-K Milker user who has been milking a herd of 100 cows continuously since early in 1908, and who is making a high grade of sanitary milk, has furnished us with a detailed statement of the actual cost of machine drawn milk as compared with a hand drawn product in the same dairy.

He is taking great pains in the care of the milk and the way the cows are handled, but he is

### Milking 100 Cows in Two Hours

with six machines, operated by two men and a third to carry the milk, and effects an

### Actual Saving of \$1,568.00 a year

He makes this saving with a B-L-K equipment which cost him complete \$822.25.

We invite you to write us for full particulars and estimates of cost for outfit suited to your need

## D. Derbyshire & Co.

Head Office and Works: BROCKVILLE, ONT.

Branches: PETERBOROUGH, ONT. MONTREAL and QUEBEC, P. Q.

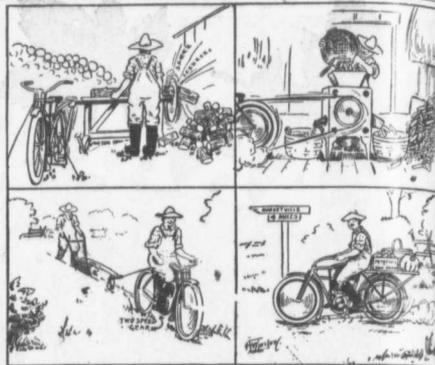
WE WANT AGENTS IN A FEW UNREPRESENTED DISTRICTS

OUR most successful business men and advertising patrons appeal to our people—the Dairy Farmers

## Right Through the Summer Season

They recognize that this is the flush season with Dairy Farmers and a time when they have many needs and are buying heavily.

It will profit you to take a tip from these successful advertisers and have your line announced to our people—the Dairy Farmers—every week in Farm and Dairy right through this great buying time of summer.



### UP-TO-DATE FARMING

—Courtesy, "Motor Culture"

### Satisfied Farmer Auto Owner

S. A. Thompson, Northumberland Co., Ont.

I consider the auto of more use to us farmers than to any other class of men; even though we have to keep horses as well. With the auto I can do a day's work and then go to town eight or ten miles away. Formerly, even though I kept a good driver, I would lose half of a day at least going to town. And time is money for the farmer.

The auto owning farmer can also take his family on a holiday trip 20, 30, or 40 miles away, stay the day, and be at home to do his chores; something every farmer should be around to attend to. If he had to drive a horse on such a pleasure trip, especially on a hot day, it is likely we would stay at home. And who needs a holiday any more than we farmers?

Two or three weeks ago I enquired on the phone 20 minutes to seven o'clock and found out that I had some fruit trees just arrived at the station six miles away. I went for them and was home again at eight o'clock, saving at least half a day, and had my trees in a better condition than had I brought them on a wagon.

I have visited more friends and seen more of the country around us since I have had my car (September, 1909) than I did in the last 10 years.

### To Calculate Power Needed

Six horsepower will drive a grain separator and thresh 2,500 bushels of oats in 10 hours.

Three horse power furnishes all power needed to make 5,000 pounds of milk into cheese in one day.

Six horse power will run a feed mill grinding 20 bushels of corn an hour.

Five horse power grinds 25 to 40 bushels of feed, or 10 to 12 bushels of ear corn an hour.

Seven horse power drives an 18-inch separator, hurr mill and corn cob crusher and corn sheller, grinding from 12 to 15 bushels of good fine meal.

Six horse power runs a heavy apple grater, grinding and pressing 200 to 250 bushels of apples an hour.

Five horse power will drive a 30-inch circular saw, sawing from 50 to 75 cords of stove wood from hard oak in 10 hours.

Six horse power saws all the wood four men can pile in cords.

Twelve horse power will drive a 50-inch circular saw, sawing 4,000

feet of oak or 5,000 feet of poplar a day.

Ten horse power will run a 16-hp cutter and blower, and elevate the ensilage into a silo 30 feet high at the rate of seven tons an hour.

One horse power will pump water from a well of ordinary depth in sufficient quantity to supply an ordinary farm-house and all the buildings with water for all the ordinary uses.

### Couldn't Run a Wheel Barrow

By Peter McArthur

There are now so many implements in use for various kinds of farm work that a farmer needs to be something of a mechanic. Only in that way can he get the best results. Some farmers can take twice as much work as others out of their binders and plows and drills, simply because they know how to run them properly. Others are so dense that they can use a good machine to pieces in a year. These are the sort of men who justify the scorn of the Irish contractor, whose wife was approached by one of his shovels men.

"I'd like to give up shovelling," said the applicant. "Can't you give me a job with a wheelbarrow?"

"What?" asked the boss, earnestly. "You want to run a wheelbarrow, do you? Now, what the devil do you know about machinery?" There are many men trying to run their binders and similar implements that are really not qualified to run a wheelbarrow.

### To Prevent Tools From Rusting

Any steel tool will rust if exposed to damp air, yet I found that tools subjected to the following treatment every three months will not rust, actually thrown on the ground or exposed to hard rain.

Take two parts each of graphite and tallow and one part gum copal; melt together, and if not soft enough to form a stiff paste, add a little tallow or lard. Remove all rust from the steel surface, wipe dry, and apply the paste. Let it remain on for hours, then rub dry. Unless the rust is needed, even longer than one day will be still better for the tool to be covered with the preparation.

The above preparation has the effect of a coating of oil though every winter has apparently been removed for months.—H. H. F.

Renew your subscription now.

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