



**Hogs Gain Weight Quickly**    **Cows Yield More Milk**    **Horses Gain Flesh and Health**

## CANE MOLA

Not a prepared stock feed, but a selected, pure sugar-cane molasses. Very reasonable cost. Superior to corn. Endorsed by Government Experiment Stations. Successful dairymen and farmers are continually re-ordering in ever-increasing quantities. They realize how good and economical Cane Mola is.

Use Cane Mola with old hay, straw, shredded corn stover, fodder, ensilage, screenings, etc. Also with grains in the feed box. Dry untempting feeds become palatable and digestible, because of the sugar and natural salts. Your animals will be in prime condition always. Roughage is eaten up to the last atom. No waste. Cane Mola is the best conditioner you could possibly have. Use it for cows, hogs, horses, sheep, etc.

**Feeding Costs Reduced to a Minimum**  
You save the cost of expensive prepared feeds, thus practicing real conservation. You will experience a rapid, healthier growth of stock. Cows yield 15% to 25% more milk.

Car load of "Cane Mola" is now en route. Place your orders with our distributor.



**Cane Mola Co. of Canada, Limited**  
118 St. Paul St. West, - Montreal, Que.

A SUPPLY OF CANE-MOLA NOW ON HAND

**Trenouth & Co.**

**CATARRH CANNOT BE CURED** with LOCAL APPLICATIONS, as they cannot reach the seat of the disease. Catarrh is a local disease, greatly influenced by constitutional conditions, and in order to cure it you must take an internal remedy. Hall's Catarrh Medicine is taken internally and acts through the blood on the mucous surfaces of the system. Hall's Catarrh Medicine was prescribed by one of the best physicians in this country for years. It is composed of some of the best blood purifiers. The perfect combination of the ingredients in Hall's Catarrh Medicine is what produces such wonderful results in catarrhal conditions. Send for testimonials free.

F. J. CHENEY & CO., Props., Toledo O. All Druggists, 75c. Hall's Family Pills for constipation.

### ENIGMA ON THE LETTER I

"I am not in youth, nor in manhood, nor age,  
But in Infancy ever am known.  
I'm a stranger alike to the fool and the sage,  
And though I'm distinguished in history's page,  
I always am greatest alone,  
I am not in earth, nor the sun, nor the moon.  
You may search all the sky—I'm not there.  
In the morning and evening—tho' not in the noon  
You may plainly perceive me; for like a balloon,  
I am midway suspended in air,  
Though disease may possess me, and sickness and pain,  
I'm never in sorrow or gloom,  
Though in cold and in coldness, I'm equally reign.  
I'm the heart of all sin, and have long lived in vain,  
Yet I ne'er shall be found in the tomb."

### SING FARM TRACTORS

Viewing the Matter as a Purely Business Proposition.

Sitting Down to Count the Cost—What the Machines Can Do—The Personal Factor in Tractor Management Important.

(Contributed by Ontario Department of Agriculture, Toronto.)

THE farmer, who is always of conservative nature, is not so readily convinced of the tractor's paying qualities. He has seen demonstration machines with one man plough as much ground in an hour as he could plough in a day; he has also seen tractors give a very creditable showing on the belt. Then again he has seen machines which for some reason or other did not give satisfaction; he has also seen instances where machines were tied up for weeks for want of a spare part to replace a broken one. The result is that they are not "falling over each other" to buy tractors. A tractor costs a lot of money, and he is afraid to make the plunge, not being so certain that it will pay for itself.

An old saw-miller once said to the writer: "Every second that saw is not actually cutting lumber she is a bill of expense." Manufacturers tell us that the factory which can be kept going twenty-four hours a day is the factory which gives the biggest returns. The same is true of the farm tractor; the most profitable machine is the one which is kept at it for three hundred days of the year. This means that if we have not enough work to keep the machine going for a certain length of time each year we will be losing money.

The debt which a tractor must wipe out when it sets foot upon a farm is a two-fold one. First it must more than repay operating expenses, and second it must pay what the manufacturer calls "overhead expenses." The machine has no reason to fear the former obligation when it is properly handled. We know that the cost of ploughing with a tractor costs only from \$1.25 to \$2.00 an acre, while horse-ploughing will come to anywhere between \$3.50 and \$5.00 per acre, while other work shows an equally favorable comparison for the tractor. Besides the draw-bar work the tractor offers itself as a source of belt power which work horses have long since ceased to perform.

The "overhead" expenses which the tractor must face consist mainly of interest on money invested, together with a reasonable allowance for depreciation on the price of itself, plus the price of any machinery bought expressly for use with the tractor. The price of a three-plough tractor is somewhere near \$1,400; the ploughs cost \$200. To this we must add say \$500 for part ownership of a threshing and silo-filler. This makes \$2,100 in all. The interest on this at 7 per cent. is equal to \$147.00, and the depreciation of 10 per cent. per annum is equal to \$210, or a total of \$357, which our tractor must face, no matter how much or how little work it does. If the machine does only ten days of work per year the cost of the overhead per day would be \$35.70; if, however, the machine is used for one hundred days the overhead drops to \$3.57 per day. So that the greater the number of days in which the tractor is employed per year the more profitable will the machine prove.

There is plenty of work for a tractor on most Ontario farms, but the tractor is not in such shape that the tractor can do it satisfactorily. A tractor cannot do good work in small fields. Turning around, even with a small tractor, is laborious work for both the operator and the machine, and is not conducive to the maximum amount of work per day nor to the best quality of work.

Most Ontario farms have too many fences for profitable horse-farming, to say nothing of using a tractor. Fences mean waste land; they harbor weeds, and it costs more to keep the usual quota of fences in repair than it does to build a temporary fence when needed and roll it up when not needed. Removing some fences is the first step toward fair play for the tractor. It is hard work to cultivate among stumps and boulders with horses. With a tractor it is impossible to do good work in such conditions. The second step in arranging our work for the tractor is to remove all obstructions. Give the tractor a fair chance at its work and it will not disappoint you.

In summing up the tractor's case as a business proposition we must consider the following points:—

1. That the tractor will do farm work more cheaply than horses can do it, if the work is properly arranged for the tractor.
2. The personal factor in tractor operation is so great that it alone may cause success or failure.
3. When a tractor is kept busy enough, its upkeep and overhead cost per year is far less than the same on the horses, which it is able to substitute for.
4. Belt work constitutes a large portion of the tractor's usefulness.

## DEPS

FOR

### COUGHS, COLDS, SORE THROAT, LARYNGITIS, AND BRONCHITIS.

50¢ ALL DEALERS

ORDER TO BE MADE IN THE FOLLOWING MANNER: It must do the farmer's belt work.—L. G. Heimpel, Kemptville Agricultural School.

### Save Manure.

There has never been a time when the making, saving, and utilizing of all sorts of farm manure was so essential. All fertilizing material is high in price, and some kinds cannot be had in sufficient quantities at all. Farm manure may be used for a number of purposes to a much greater advantage than commercial fertilizers. The total quantity of manure can be greatly increased by keeping live stock sheds and stables well bedded with straw, leaves, and other refuse about the farm.

**Asthma No Longer Dreaded.** The dread of renewed attacks from asthma has no hold upon those who have learned to rely upon Dr. J. D. Kellogg's Asthma Remedy. So safe do they feel that complete reliance is placed on this true specific with the certainty that it will do all that its makers claim. If you have not yet learned how safe you are with this preparation at hand get it today and know for yourself.

### LAMBTON WINTER FAIR

February 9th, 10th and 11th are the dates of the Lambton County Winter Fair. Have you received a copy of the Corn, Grain, Seed and Poultry Shows prize list? The Livestock Sale catalogue is now ready. The school children's exhibit of corn will be an added feature this year. Three hundred school children will stage an exhibit. Corn Growers having seed corn for sale have a grand opportunity this year to establish a seed corn business. A large area of the corn growing sections of the Province has been quarantined. No seed corn can be shipped from the quarantined area owing to the danger of spreading the Corn Borer. Lambton County is free this present season from the ravages of the Corn Borer. Corn Growers have a grand opportunity. Good seed corn and grain is always in demand.

The slogan of the Winter Fair 1921 is: "Good Corn and More Corn," "Increased Poultry Production and Profitable Production," "Swat the Unprofitable Scrub Sire," "Breed Better Stock."

The Dispersion Sale of the Lambton County Pure Bred Live Stock Breeders' Association will be held on Thursday, February 10th. Apply to the Secretary for catalogue of the sale.

### Skin Sufferers Read—

"I had a severe attack of Eczema," says Mr. Michael Tapley of Radisson, Sask. "My body was simply covered with eruptions. I had tried every salve and skin soap that money could buy before I hit upon Zam-Buk."

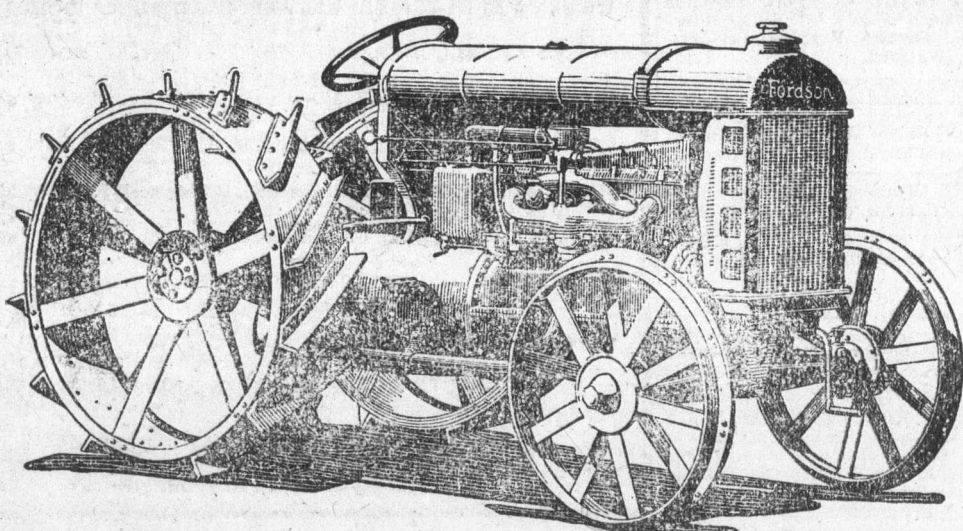
Zam-Buk proved the very treatment I needed. I used Zam-Buk Medicinal Soap for bathing, and afterwards applied the Zam-Buk balm in liberal quantity. Soothing and comforting, this treatment soon brought amazing improvement. Persistent use with Zam-Buk resulted in my skin being completely cured."

Use Zam-Buk for Cuts, Wounds or Sores. Its healing power is astonishing! 50c all dealers.

### It's Zam-Buk You Need

SEND IN THE NEWS  
The Guide-Advocate would appreciate it as well as all our readers if subscribers would inform us regularly of all items of interest in their locality or community. However, please do not send anything of an advertising nature, such as entertainment notices, etc., unless payment is made therewith.

Children Cry FOR FLETCHER'S CASTORIA



## Power Farming with the FORDSON TRACTOR

THE FORDSON TRACTOR is taking care of every power job; it is taking the drudgery out of farm work and solving the labor problem. Power farming with the Fordson reduces the cost of preparing land to almost one-half what it would be with horses, and saves a third to a half of the farmer's time. What modern machinery does for the factory, the Fordson Tractor is accomplishing on the farm. It is increasing production at lower costs and making farm life attractive.

Apply this power farming idea to your threshing. More and more farmers are making themselves independent of unfavorable conditions by using the Fordson Tractor linked up with a light threshing. By seizing the right moment and being able to do the job without waiting and in quick time, crop losses are avoided and profits increased.

The Fordson operates with kerosene. When used on belt work, running at full power at 1,000 R.P.M., the fuel consumption does not exceed 2 3/4 gallons per hour. It will run the electric light plant, operate the milking machines and straw

baler—will take care of every kind of belt work.

The Fordson plows 6 to 8 acres in a 10 hour day, handling two plows with ease in the average soil. It requires an average of only 1 1/2 to 2 gallons of kerosene to the acre.

It is the ideal year-round tractor. It will pay for its fall and winter, keep in many ways such as road work, hauling grain to the elevator, pumping water, and moving granaries.

Your nearest Ford Dealer keeps a complete stock of repair parts, and is always ready to help you get best results.

**Ray Morningstar**

WAT-FORD GARAGE

AN. 1, 1921.

100,000,000.00  
Hundred Million Dollars)

cured in Canada. What goods, commodities, or of United States origin I do will be absolute necessity; I y in the smallest quantities refully conserve. e two simple rules, if we all them, will solve the question hange; will cut three dollars price of coal. are rules that should be in science of every business man ufacturer, every housewife y Canadian.

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Just Swallow a Capsule  
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