

On the Fence

Any Dairyman who is—on the Separator question—should be sure to climb down on the right side.

CHEAPNESS

and inferiority is boggy ground, and you find it out when you put your foot in it. Paint and promises are catchy things, but don't skim milk.

De LAVAL

superiority insures complete satisfaction and the difference in cost is earned for you hundreds of times during the lifetime of the DeLAVAL. It does the business.

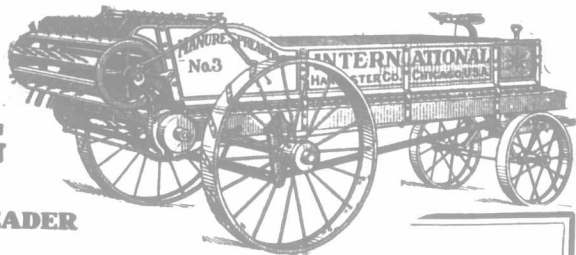
CATALOG FREE

It is better to chuckle with satisfaction than to cuss with remorse.

The DeLaval Separator Co.
Winnipeg 77 York St., Toronto Montreal

THINGS WORTH KNOWING

If you are going to buy
A MANURE SPREADER



No machine within his reach is capable of doing so much for the farmer as the modern manure spreader.

But then it must be a machine with features—features of economy and efficiency.

The I. H. C. Manure Spreader has such features.

Any man of experience knows that a spreader only works perfectly when the load is level. The I. H. C. Spreader is the only spreader with a vibrating rake in front of the beater or cylinder which levels every load and any load of manure.

Any man knows that the apron operates better when power is applied at both sides.

The I. H. C. spreader apron is driven at both sides from both hind wheels.

This saves all torsion, binding, friction and undue strain, and consequently saves breakages and results in lighter draft.

One lever is better than many levers in operating any machine.

The I. H. C. spreader is the only spreader which is controlled and operated entirely with one lever.

It has ten different feeds—can be adjusted instantly while in motion to spread three to thirty loads per acre.

Large, solid, steel axles front and rear—front wheels cut under—turns very short.

Steel wheels—no rotting or drying out. Broad faced tires with turned in flange to keep out dirt, mud, etc. Lightest and strongest.

Provided with traction lugs on rear wheels—will work perfectly on hard, frozen or wet ground.

Made in various sizes to suit all requirements.

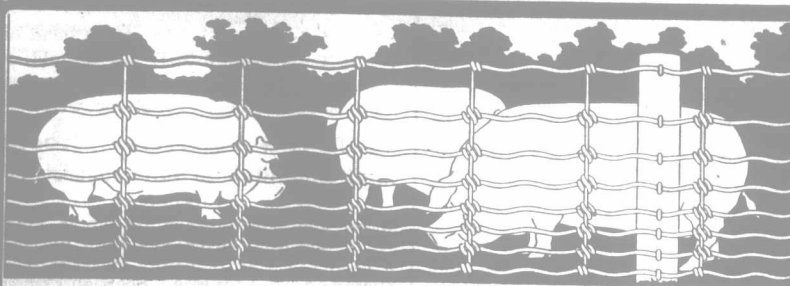
The I. H. C. spreader will distribute perfectly manure of all kinds—wet, dry, mixed, stony, full of stalks, frozen, caked, etc.

It may be equipped with special features known as lime and drill attachments for distributing broadcast, or in drills, fine manure, commercial fertilizers, lime, ashes, salt, cotton seed hulls, land plasters, etc.

Remember what we have told you—it is the manure spreader with special features which all make for success.

Call on the International Agent for information or write nearest branch house for catalog.

CANADIAN BRANCHES: Calgary, London, Montreal, Ottawa, Regina, St. John, Toronto, Winnipeg.
INTERNATIONAL HARVESTER COMPANY OF AMERICA, CHICAGO, U. S. A.
(INCORPORATED)



IDEAL Woven Wire FENCE

Best Hog Fence Made.

HERE ARE SOME OF THE REASONS:

It is eight wires high and every one of these wires is No. 9, hard steel. It is strong enough and close enough and high enough to turn any hog that lives. You know No. 9 is pretty near the heaviest wire ever used in fencing. Most manufacturers cannot use it at all. Their machines won't weave it. Ideal fence is all made of No. 9 wire. It has no small upright wires to weaken it. If you have had experience with fence, you know what this means. Wire all heavily galvanized and cannot rust. Locked at every crossing so firmly that it cannot be rooted or pulled or twisted out of place. It will fit perfectly all level or hilly ground. The wires are spaced from 3 to 7 inches apart, fencing in the little ones as well as the big ones. You can have the same style fence a couple wires higher, making the best all-purpose fence made. While you are buying fence, why not buy for good? Why not buy a good, heavy, permanent fence like the Ideal, and end your fence trouble? We would like to tell you more about this Ideal fence. We have prepared a little book to send out. It shows a style for every purpose. If you are interested in fencing, it will pay you to get it. Write for it to-day.

THE MCGREGOR-BANWELL FENCE CO., Limited,
Dept. B, WALKERVILLE, ONTARIO.

QUESTIONS AND ANSWERS. Veterinary.

YOUNG MARE NOT THRIVING.

Five-year-old mare is not thriving. She will not eat sufficient hay or grain.

J. S. E.

Ans.—It is probable her teeth require dressing. Have your veterinarian attend to this, and then give her one dram each of sulphate of iron and gentian three times daily to improve both appetite and digestion.

V.

PIGS HAVE WORMS.

Pigs about two months old have worms about eight inches long and as thick as a wheat straw.

W. A.

Ans.—After starving for twelve hours, give each three drams of turpentine in six ounces of sweet milk. Repeat treatment in ten days, and again, if necessary.

V.

UNTHRIFTY MARE.

Mare, eighteen years old, is not doing well. I had her teeth dressed, and she eats well, but she does not digest her food properly. She voids a good deal of gas, and the feces are soft.

A. D.

Ans.—In some cases the digestive organs of old horses are very hard to regulate. Take three ounces each of sulphate of iron, gentian, ginger, nuxvomica and bicarbonate of soda. Mix, and make into twenty-four powders. Give a powder night and morning. Repeat the prescription as often as necessary.

V.

UNTHRIFTY CALF.

I turned my calves on alsike clover last fall. In a few days one began to slaver and shiver. I put it in the stable. Its appetite has been good, but it has not done well. The manger is usually covered with a greenish froth, with a foul odor.

J. L.

Ans.—The calf has chronic indigestion, probably caused by the alsike clover. Purge with eight ounces Epsom salt. Follow up with half a dram each of gentian and nuxvomica three times daily, and add to the drinking water about one-sixth of its volume of lime water. Feed a little at a time, and often.

V.

COW PRODUCED GANGRENOUS CALF.

1. I bred cow Dec. 17th, 1904. She produced a rotten calf on Feb. 15th, 1906, just fourteen months after service. Is there danger of other cows becoming infected? How shall I treat her? I would like to breed her again.

J. B.

2. I have another cow, which was bred about the same time, and while she has not showed oestrus since, I do not think she is in calf, unless she is in the same condition as No. 1.

3. Do you recommend the use of "Barren Cow Cure," advertised in "The Farmer's Advocate"?

J. B.

Ans.—1. This is not abortion. The abnormal length of gestation was due to the calf dying in the womb, probably the result of some accident or injury of which you were not aware. Cases of this kind are not uncommon. There is little danger of infection, at the same time it is wise to observe precautions, and not allow the discharge from this cow's vulva to gain admission to the genital organs of others. Flush her womb out every third day, until the opening into it closes so that the nozzle of syringe will not enter easily, with about a gallon of a two-per-cent. solution of Zenoleum heated to 100 degrees, Fahr. This can be introduced into the womb with a veterinarian's injection pump or a large syringe with a long nozzle; the first mentioned instrument, the best. Give her, internally, 40 drops carbolic acid, mixed with a pint of water, and sprinkled on her food twice daily until all discharge ceases. Disinfect the stable by giving a thorough coat of hot lime wash, with five-per-cent. carbolic acid or Zenoleum. You may breed her the first period after all discharge has ceased.

2. It is not probable, at the same time it is possible this cow is the same as No. 1. If she shows signs of parturition, send for your veterinarian at once and he will deliver her. It is probable the periods of oestrus will return when the weather becomes warmer.

3. I have not used this preparation, but it may be worthy of a trial.

A Feeder's Opinion.

Last winter I fed 18 steers. I had previously used Herbageum, and was satisfied that there was good profit in its regular use. However, in order that there should be no possible doubt about the matter, I fed 17 of the steers Herbageum in addition to their regular food, and to the one remaining steer, which was a good one, I gave exactly the same food without the addition of Herbageum.

The 17 steers gained rapidly, and at the end of two months' feeding were greatly in advance of the one steer that had been getting no Herbageum. I then began giving him Herbageum also, and in short time his improvement became as rapid as the others.

My experience shows me that when stall cattle get Herbageum, there is never any trouble from indigestion, or waste of food through lack of assimilation.

(Signed)

JOHN GIBBS.

Fordyce, Dec. 18th.

A Dealer's Opinion.

D. Macgregor, dealer in dry goods, boots and shoes, flour and feed, groceries, crockery, full line of furniture, undertaking, etc.

Morewood, Ont., Jan. 26th, 1906.

Messrs. Beaver Mfg. Co., Galt, Ont.:

Gentlemen,—I am sending you herewith a further order for Herbageum. It is now some eight years that I have been selling it, and although during that time I have handled different Stock Foods, I have yet failed to find anything that holds the confidence of my customers so continuously as Herbageum. My experience in this regard convinces me that amongst all the Stock Foods now on the market, nothing equals Herbageum. It is a staple article.

Yours truly,

(Signed) D. MACGREGOR.



ARTHUR JOHNSTON

Greenwood, Ont.

Offers for sale, at moderate prices, 12 high-class yearling bulls, all sired by imported bulls, and most of them from imported dams. Also imported and home-bred cows and heifers of all ages.

SCOTCH SHORTHORNS

9 heifers, yearlings.

29 heifers, calves.

4 bulls, yearlings.

26 bulls, calves.

All out of imported sires and dams.

Prices easy. Catalogue.

John Clancy,
Manager.

H. CARGILL & SON,
Cargill, Ont.

Maple Shade



Cruickshank
Shorthorns and
Shropshire Sheep

16 choice young bulls of Cruickshank breeding, from which you can select high-class herd-headers. If you wish to see the breeding we shall be pleased to mail a catalogue.

JOHN DRYDEN & SON,
Brooklin, Ont.

Stations { Brooklin, G.T.R. Long-distance
Myrtle, C.P.R. telephone.

Maple Lodge Stock Farm.

1854.

An excellent lot of Shorthorn bulls and heifers for sale now. Have choice milking strains. Have a few Leicesters left yet. Bargains in ewes.

A. W. SMITH, Maple Lodge, Ont.