

YOU NEED THIS CROP BUILDER!

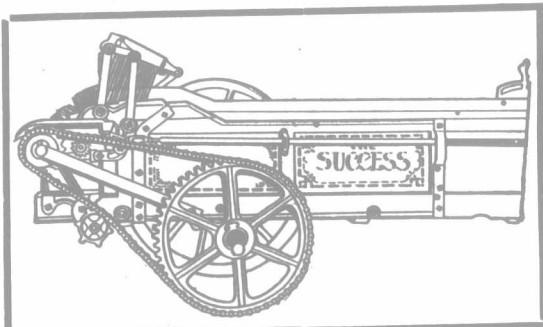
You can increase your crop-yield many per cent. with a **SUCCESS** Manure Spreader—the machine that's modern. For with it you can spread the manure evenly, instead of much-here-and-little-there. You increase the value of your farm

manure fully five dollars a ton when you spread it with a **Success**. For then it is **pulverized**—and delivered to the soil in the form plant life can quickest and most easily utilize—to your profit and the land's permanent betterment.

Strongest Built

Easiest Running

Distributes EVENLY



Works Right Always Won't Clog It Pulverizes

Study the Success Construction

Get the book we want to send you. It shows how and why the **Success Pulverizing Rake** (placed right over **Beater Axle**) must positively pulverize every shred of manure. No other machine does this so thoroughly and makes the distribution so even.

Easiest on Team and Man

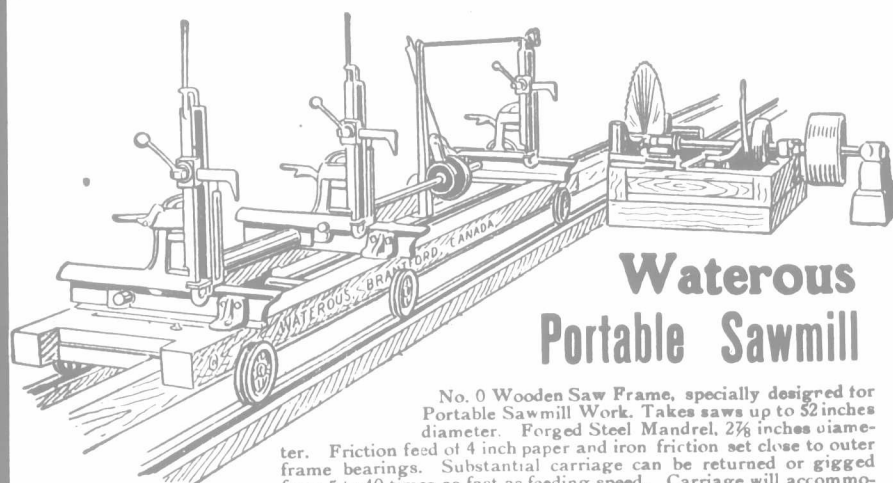
Thirty years of manure-spreader building has made the **Success** the simplest to operate; the staunchest in construction; and the smoothest and steadiest running machine built. It runs easier and does its work better. This we can prove to you beyond question.

GET ACQUAINTED WITH THE GREAT DAIN LINE

Besides the **Success Roller-Bearing Manure Spreader**, we make **Vertical Lift Mowers**, **Side-Delivery Rakes**, **Hay Loaders**, **Hay Presses** and **Ensilage Cutters**. Each is ahead of all its kind. Ask for details about any of these you are interested in. Write to us today—NOW.



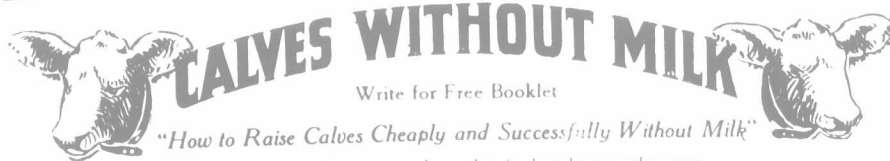
MFG. CO. LTD. 90 DAIN AVE. E., WELLAND, ONT.



Waterous Portable Sawmill

No. 0 Wooden Saw Frame, specially designed for Portable Sawmill Work. Takes saws up to 32 inches diameter. Forged Steel Mandrel, 2 1/2 inches diameter. Friction feed of 4 inch paper and iron friction set close to outer frame bearings. Substantial carriage can be returned or gigged from 5 to 10 times as fast as feeding speed. Carriage will accommodate good size logs. Standard carriage for rack feed is 16 feet 11 inches long; rope feed 17 feet 6 inches long. Frame extra wide, of heavy red pine stringers, edges bound with heavy iron. Log seats heavy web. Six-inch eye-beams. Knees and rack cast in one piece. Knees have 3-inch independent taper movement, and are fitted with our patent upper and lower steel hook. Peel Dogs, operated by overhead, single-acting ratchet networks, having large ratchet wheel. Split steel setting and holding Pawls, designed to eliminate lost motion and permit a set of 1-16 inch. Steel-set shaft 1 1/2-16 inches diameter and 16 feet long. Carries pinions which operate knees, and is fitted with heavy cast iron hand-wheel for hand setting. Track 54 feet long. This is one of the finest portable sawmills made. It will pay you to send for our free catalogue, which describes it, as well as many others, in detail. Drop us a card to-day.

THE WATEROUS ENGINE WORKS CO., LTD.,
BRANTFORD, ONT.



CALVES WITHOUT MILK

Write for Free Booklet

"How to Raise Calves Cheaply and Successfully Without Milk"

Contains full information and complete feeding directions for using

Blatchford's Calf Meal—The Perfect Milk Substitute

Three or four calves can be raised on it at the cost of one where milk is fed. No mill feed. The only calf meal manufactured in an exclusive Calf Meal Factory. Established at Leicester, England, in 1800.

STEELE, BRIGGS SEED CO., LTD., TORONTO, ONT.

GOSSIP.

Two imported Clydesdale stallions, four and six years old, good colors, and the best of breeding, are advertised for sale by Wm. Meharey, Russell, Ont., near Ottawa.

Robert Nichol & Sons, Hagersville, Ont., on Hamilton-Port Dover branch of G.T.R., advertises for sale a number of young Shorthorn bulls; also 40 cows and heifers to choose from, of superior breeding, mostly by imported sires.

G. M. Forsyth, Claremont, Ont., a station on the C.P.R., 28 miles east of Toronto, advertises for sale three young Shorthorn bulls, 8 to 16 months old; the latter a big, smooth one, said to weigh nearly 1,400 lbs., and all sired by Imp. Dorothy's King, and out of good dams. Half a dozen heifers, from 12 to 24 months old, splendidly bred, some of them show heifers, are also offered.

Golden Key [9997] (14694), the Clydesdale stallion whose portrait appears on another page of this issue, is a bay horse, foaled in July, 1906, imported and owned by T. J. Berry, of Hensall, Ont., who has made numerous importations of high-class Clydesdale and Shire horses which have given good satisfaction to buyers, and have proven sure and successful sires of high-selling progeny. Golden Key is a much better horse than is shown in the picture, which was taken last year, soon after importation, when he was in thin condition. He weighs now over a ton, has a good head and neck, deep shoulders, wide chest and deep ribs; has the best of feet and bone, 14 inches in front and 15 behind, and has good, close action. Mr. Berry paid \$2,000 for Golden Key in the Old Country in August, 1909. Before this his owner, John Kerr, of Wigton, had been offered a premium of £100 to travel him in a district. As a two-year-old he won first prize in a great class of over sixty at Carlisle, which is evidence of his superior quality. His breeding is of the best, his sire being Lord Lonsdale, who has never been without a premium since he was three years old. Lord Lonsdale is a full brother to Lothian Again, by Lord Lothian, by Top Gallant, who was by Darnley (222). The dam of Golden Key was also a granddaughter of Darnley. Golden Key stood in his own stable last season at \$15 per mare, and had all he could attend to. In Mr. Berry's fine stables at Hensall, on the London to Wingham branch of the G.T.R., are many high-class horses and mares.

QUESTIONS AND ANSWERS. Miscellaneous.

ADDRESS OF CLYDESDALE SECRETARY.

Kindly publish the address of the Secretary of the Clydesdale Horse Association of Canada. W. R. B.

Ans.—J. W. Sangster, 12-14 Wellington Street East, Toronto, Ont.

ORCHARD HANDLED ON SHARES

Kindly advise, through your paper, what share the owner receives where he leases his orchard for one season to a party who does the spraying, picks the apples, and puts them in barrels ready to be hauled to station? The orchard is in fine shape; was well manured last spring, and again this spring. M. H.

Ans.—There is no general rule of which we are aware. If the orchard is a good one of valuable varieties, and is expected to yield a full crop this year, the owner might reasonably expect a net return of thirty to forty, or even fifty dollars an acre. For some orchards, this would be altogether too much; for others, not enough. For an average of several years, taking bearing and off seasons as they come, thirty dollars is fair annual rental for most orchards. See results of our Demonstration-orchard work in the Christmas numbers of "The Farmer's Advocate," 1910 and 1911. An owner who is not prepared to spray and cultivate his orchard properly, might better take a moderately-low rental than to leave it neglected. We would not recommend a share arrangement. For one thing, there is too much room for dissatisfaction.

"SAVE-THE-HORSE" SPAVIN CURE



THE urgency of speedy success means all in all to every owner of an unsound horse to use a remedy that will not fail. Investigate, abandon vicious and uncertain methods and turn to "Save-The-Horse." "Save-The-Horse" is sold with a signed, legally binding contract, which positively protects purchaser. For 15 years it has been the foundation on which nearly every man based his confidence in making his first purchase, and it has never been violated.

R. F. D. No. 2, Marshalltown, Ia., Dec. 10, 1910. Troy Chemical Co., Binghamton, N. Y.: My contract No. was 63738. I used your remedy on a mule that was kicked on the hock, the whole joint enlarged. It was the size of a child's head. He would not put his foot on the ground. His hip was shrunken to skin and bone. One of the state veterinarians and others said he would not be worth a son. I gave a pig and 50c for him and used the bottle of "Save-The-Horse" as directed, and now he is sound. It is wonderful stuff. W. S. HAYNES.

\$5.00 a Bottle With Signed CONTRACT.

This is a binding CONTRACT and protects purchaser absolutely in treating and curing any case of Bone and Bog Spavin, Thoroughpin, Ring-bone (except low), Curb, Splint, Capped Hock, Wind-puff, Sheath, injured Tendons and all lameness. No scar or loss of hair. Horse works as usual. Send for copy of contract booklet on all lameness and letters from prominent business men, bankers, farmers and horse owners the world over on every kind of case. At all druggists and dealers, or express paid.

Troy Chemical Co., 148 Van Horn St. Toronto, Ont., and Binghamton, N. Y.

INSURE YOUR HORSES



A small premium will secure a policy in our Company, by which you will be fully insured against any loss resulting from the death of your mare or its foal or both. Policies issued covering all risks on animals, also transit insurance, at all times, in all cases. Prospectus free on demand.

General Animals Insurance Co. of Canada,

Dept. D, Quebec Bank Building Montreal.

OTTAWA BRANCH:
No. 106 York Street, Ottawa

Dr. Stewart's Pure Condition Powders

For horses, cattle, hogs and poultry—not a stock food, but a scientific blending of roots, herbs and barks; makes good solid flesh naturally, not artificially. Makes pure blood and cleanses the system. Try it for coughs, scratches, distemper and worms. Two cans guaranteed to put your horse in first-class condition. One large can, 50c., prepaid, at most dealers, or

Palmer Medical Co., Windsor, Ont.

Veterinary booklet sent free on application.

Ethel, aged 3, had been to visit her cousins, two fun-loving and romping boys. She had climbed upon her father's knee, and was telling him of her visit. "Papa, every night John and George say their prayers, they ask God to make them good boys," said she.

"That is nice," said papa. Then, thinking soberly for a few minutes, she said, "He ain't done it yet."

