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Sold by Grocers and Druggists.

TREE TANGLEFOOT, put up in 1, 3, 10 and 20 lb. cans, Will protect your trees from all climbing insects.

15⁹⁵ AND UPWARD

AMERICAN SEPARATOR

THIS OFFER IS NO CATCH. It is a solid proposition to send, on trial, fully guaranteed, a new, well made, easy running separator for \$15.95. Skims hot or cold milk; making heavy or light cream. Designed especially for small dairies, hotels and private families. Different from this picture, which illustrates our large capacity machines. The bowl is a sanitary marvel, easily cleaned. Shipments made promptly from WINNIPEG, MAN., TORONTO, ONT., and ST. JOHN, N. B. Whether your dairy is large or small, write us and obtain our handsome free catalog. Address:

AMERICAN SEPARATOR CO. Box 1200 BAINBRIDGE, N.Y.

MAPLE LODGE STOCK FARM

1854—1912

Have desirable Shorthorns and Leicester sheep. Cows are high-class milkers. A handsome young Clydesdale stallion for sale.

A. W. SMITH, Maple Lodge, Ontario
Lucan Crossing, G. T. Ry., one mile.

Shorthorns of Show Calibre

At present one nice red bull 12 months old (of the Bellona family) for sale at low price. Heifers of breeding age all sold.

Geo. Gier & Son, Grand Valley, Ont.

WOODHOLME SHORTHORNS,

I have for sale a number of choicely-bred Scotch Shorthorn heifers and several young bulls, all of high-class quality and sired by Imp. Dorothy's King =55009=, a Lady Dorothy.

G. M. FORSYTH, North Claremont P.O. & Sta.

SPRING VALLEY SHORTHORNS

Herd headed by the two imported bulls, Newton Ringleader, =73783=, and Scottish Pride, =36106=. The females are of the best Scotch families. Young stock of both sexes for sale at reasonable prices. Telephone connection.

KYLE BROS. - - - Ayr, Ontario

OAKLAND SHORTHORNS!

Present offering is five choice young bulls, from 7 to 22 months old, reds and roans, out of good dual-purpose dams, and sired by our champion Scotch Grey bull 72692. Visitors find things as represented. Good cattle and no big prices.

JOHN HILDER & SON, HENSALL, ONTARIO

IMPORTED BULL FOR SALE

Fletcher's Shorthorns—(Imp.) Spectator =50094=, and choice heifers for sale

GEO. D. FLETCHER, Binkham, Ont.
Erie Sta., C. P. R.

MENTION "FARMER'S ADVOCATE."

QUESTIONS AND ANSWERS.

Miscellaneous.

COW LOSES TEAT.

Have a cow which had one front teat completely severed. Could you tell me, through your magazine, what would be best to do with it? If that quarter of the udder will go dry, or if it is likely to always leak out the milk?

R. W. S.

Ans.—In all probability the teat will leak for a time, and after it is completely healed, the cow is likely to lose the use of the quarter. This is an unusual case, and one which any of our readers who have had actual experience might discuss through these columns.

WEED SEEDS IN CLOVER.

We bought clover seed that had bladder campion in it. Can we claim damages? If so, how should we proceed?

R. J. G.

Ans.—Bladder campion is one of the weeds coming under the Seed Control Act, Sec. 7, and to be No. 1 common red clover or alfalfa, must not contain more than 5 of these or any other noxious seeds, under the Act, per ounce, while alsike may contain 10 seeds per ounce. If you still have a sample of the seed, send it to the Seed Branch, Ottawa, together with a clear statement as to the grade which the seedsmen represented it to be, and get their report on the same. They will inform you as to how to proceed.

TARRING CORN.

Please let me know, through your valuable paper, if there is any way of coal-tarring seed corn to keep the crows from pulling it up? Also if there is any other way of keeping the crows off, as the field is down by the bush?

E. F.

Ans.—Coal-tarring corn has been found to give good success in saving corn from the crows. Some take a small quantity of coal-tar and heat it to almost boiling point, or until it is very thin. The corn is dumped in tubs, or large vessels, and stirred well with a stick frequently dipped in the heated tar. This just darkens the corn a little and gives it a strong odor. The corn is then exposed to the sun for a few hours until dry. The corn must be dried thoroughly, or it may stick together in the planter or seeder. Another method favorably reported upon is to place the corn in a vessel, pour hot water on it (not so hot as to kill the germ), then a little tar is put on and the whole stirred. In place of standing the corn in the sun to dry, a little land plaster is added, which makes cleaner handling. Do not use pine-tar. Some growers use turpentine. As crows are generally very wary, a string stretched on sticks around the field is often beneficial, the crows hesitating to alight inside it. Papers hung from sticks in the field are also beneficial.

ABOUT DUCKS.

1. How many ducks would you advise me to start with to make a success of duck-rearing?
2. How many ducks to one drake?
3. What number can I have to an acre of land?
4. What breeds are the best for eggs and table use?
5. Can you give me the address of two or three poultry-packing companies in Canada?
6. How many eggs do ducks lay, as a rule, before sitting?
7. About what time do ducks want to sit, and how many eggs required to one sitting?
8. Can duck eggs be hatched under a hen?
9. At what hour do ducks lay their eggs, as a rule?

A SUBSCRIBER.

- Ans.—1. Start on a small scale, with from three to six mature birds.
2. About five or six.
3. This depends upon equipment. Start as suggested on a small scale, and gradually increase the number.
4. There are several good breeds. Rouen, Aylesbury, and Pekin are good.
5. Only through our advertising columns.
6. This depends upon the breed, care, and conditions.
7 and 8. Eggs are usually set under hens. Keep the ducks laying as long as possible.
9. Usually during the night.

Why Wood Silos are the Best

Many Government experiment stations, especially in the United States, have made exhaustive experiments as to the most suitable material for silo construction, and the general conclusion seems to be expressed in the following statement from a recent experiment station bulletin: "A round, wooden stave silo, taking all things into consideration, has proved most satisfactory."

The reason for this is simple.

The very best silage is obtained when the whole mass is kept at an even temperature and all air excluded. Cement, stone or brick silos conduct away the heat generated in the silage, and thus prevent proper fermentation; furthermore, both cement and brick are porous, and permit the air to get at the silage, thereby causing it to spoil.

The many experiments and tests made have gone to show that frequently as much as one-third of the silage in a cement or brick silo will be spoiled and unfit for use, while in properly constructed wood silos the only spoilage will be a little on the top.

Due to our colder Canadian climate wood is the only material suitable for silo construction. If you have any doubts on this point write to us, and we will be glad to give you further information on this vital subject, and show you why it is to your interest to erect an Ideal Green Feed Silo in preference to any other kind, not only from the standpoint of first cost, but also from the standpoint of more satisfactory service.

We are the oldest and best known silo manufacturers in Canada. Thousands of our **Ideal Green Feed Silos** are in use on many of the most prosperous farms, and they always give entire satisfaction.

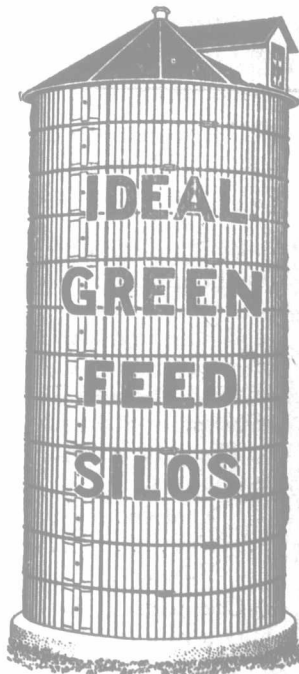
Send for our new Silo Book. It will explain fully why the

Ideal Green Feed Silo Is the Best Wood Silo

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LARGEST AND OLDEST SILO MANUFACTURERS IN CANADA

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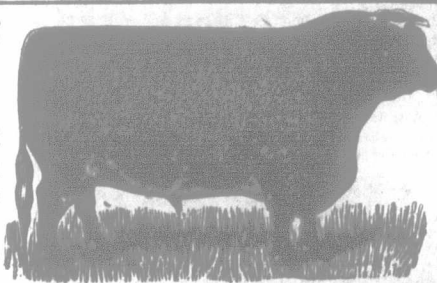


Present Special Offering

- 20 High-Class Scotch Shorthorn Heifers
- 10 High-Class Young Shorthorn Cows
- 5 High-Class Scotch Shorthorn Bulls

At moderate prices, including Marr Missies, Emmas, Cruickshank Nonpareils, Duchess of Glosters, Village Girls, Bridesmaids, Butterflies, Kinellar Claretas, Miss Ramsdens, Crimson Flowers; also a number of the grand old milking tribe, which have been famous in the showing.

ARTHUR J. HOWDEN & CO.
Columbus, Ontario



Shorthorn Bulls and Clydesdale Mares

If you are in the market for a young bull, write us for particulars, or, better still, come and see them. We have 13 young bulls, from 8 to 14 months old, of good breeding and quality. We also have four imported Clydesdale mares, safe in foal.

W. G. PETTIT & SONS, Freeman, Ontario

Bell 'phone.

Burlington Jct. Sta., G. T. R., 1/2 mile from farm

SHORTHORNS

Have now a choice lot of young bulls to offer; also with something nice in heifers. Catalogue of herd and list of young animals on application.

H. CARGILL & SON, Proprietors, Cargill, Ont., Bruce Co.
JOHN CLANCY, Manager



10 SHORTHORN BULLS 10

If you are looking for a young bull to head a purebred herd, or one to cross on grade cows to raise first-class steers, I have them to suit all customers at very reasonable prices. They are reds and roans, and one extra good white show calf; ages from 9 to 14 months, nearly all sired by imported bulls and from the best Scotch families of cows. Will be pleased to furnish breeding and prices.

Claremont Sta., C.P.R., 3 miles.
Pickering Sta., G.T.R., 7 miles.

JOHN MILLER, Brougham P.O., Ont.

Scotch Shorthorns

FOR SALE. Imported Bandsman, a grand individual and an extra sire; one 10 months imported bull calf, a Marr Flora; 30 choice cows and heifers in calf; at reasonable prices. Farm 1/2 mile from Burlington Jct. Station.

MITCHELL BROS., Burlington, Ont.