

Helps Your Horse And Saves You Money

You can't walk as far in a shoe that chafes as you can in one that fits.

Your horse can't do as much work with an ill-fitting collar that galls the neck and shoulders as it can with one that is Tapatco-Padded to fit properly.



Keep your horses at work so they can earn their feed and make you a profit.

TAPATCO pads are porous. They permit ample ventilation and absorb all sweat. Filled with special Composite Stuffing. Light, soft, springy, absorbent. No dirt; no trash; no short, cheap, lousy hair with hide attached to attract rats and mice. Order a TAPATCO Pad today.

Ask Your Dealer

PADS FOR HORSES
The American Pad & Textile Co.
Chatham, Ont.

EUREKA HARNESS OIL

is manufactured expressly for harness. That's why it prevents cracking and makes the leather soft and pliable. One rubbing with Eureka makes an old set of harness look like new.

Dealers Everywhere

The **IMPERIAL OIL COMPANY**
Limited

Made in Canada

"MAPLELEAF" OIL CAKE MEAL

is made by the process, and is guaranteed absolutely pure and unadulterated.

Contains over 35% protein and 33% carbohydrates.

CANADA LINSEED OIL MILLS LTD.
TORONTO AND MONTREAL

CHURCH BELLS
CHIMES AND PEALS
MEMORIAL BELLS A SPECIALTY
FULLY WARRANTED
McSHANE BELL FOUNDRY CO.,
BALTIMORE, Md., U. S. A.
Chicago Office: Room 64, 154 W. Randolph St.
Established 1856

SPRAMOTOR

Built in all styles and for all requirements. Equally effective for vineyards, row crops or grain work. Write for particulars.

B. H. HEARD SPRAMOTOR,
2504 King St., London, Can.

SHORTHORNS

Three bulls, 11 months, a number of younger cows with their calves, cows in calf and yearling heifers for sale. Good individuals. Good features. Inspection solicited.

J. T. GIBSON, DENFIELD, ONTARIO

Questions and Answers.
Miscellaneous.

Goats.

I see in your paper a question where a farmer desires to buy a pair of goats from his neighbor. The men did not give their names, and I would like if you could, through your columns, tell me the name of the man who has the goats for sale, or of anyone who has goats for sale?

Ans.—We can only comply with such requests through our advertising columns.

Accident at Saw Mill.

A is a saw-mill owner and employs B to attend during the winter and deliver sawdust to farmers. Fifty cents per load is charged, of which B receives a part in payment for his services. C goes for a load, and as B and C are loading they dig under bank and a part falls, breaking C's leg. Can C claim any damage from A, the mill owner?

Ontario. FARMER.

Pin Worms.

I would like to know how to get rid of pinworms in a horse four years old, and how must I treat him or feed him?

Ans.—Take half a pound of quassia chips and add two gallons of water in a pot. Put on the stove and fetch to a boil. Allow to simmer for four or five hours, adding a little water if necessary. Strain off and add sufficient warm water to make a gallon. Inject the rectum with warm water first to remove all faeces. When this is expelled, inject the decoction and hold the tail down for at least half an hour to prevent its being expelled. The worms, if present, will be expelled with the decoction.

Land for Wheat.

I have a sandy-loam field that grew a crop of peas on the back of a good sod in 1913, and a good crop of corn last year. A good coat of barnyard manure was spread over it after the corn was cut last fall, but was not plowed. I would like to know how it would be or do for wheat this year if it is well cultivated without plowing, or would it be better to put corn on again and put the wheat on pea stubble turned down last fall?

Ans.—We would prefer the corn ground. Wheat does best on a solid bottom, and the manure would help greatly. Work the manure in if possible without plowing. If it is necessary to plow, turn it down lightly.

Horse Gets Down.

I have a horse weighing about 1,300 in an end stall, 5 ft. 2 in. wide. One side of the stall is the side of the barn. Several times I have found this horse stalled and unable to get up without assistance. Is the stall too narrow, or is the fault with the horse, and would it be dangerous to allow the horse to remain down any length of time?

Ans.—The stall is not too narrow for a horse of this size. Try him in another stall. There may be something in the construction of the side of the stall forming the end of the barn which makes it difficult for him to rise when down in a certain position. The greatest danger from allowing the horse to remain down would be from injury due to his floundering around in an attempt to regain his feet.

Gossip.

FAVORITE RECIPES.

A very interesting and instructive book has just been published by the Moffat Stove Co., of Weston, Ont. Owing to their interest in the promotion of good cookery throughout Canada, an effort was made to secure from a representative number of Canadian housekeepers their best and favorite recipes, with the result that over 12,000 women sent in their contributions, and these have been condensed and compiled into one of the most Cook Books ever published in Canada. Every recipe in the book has been selected for its economy and everyday usefulness.

Will it be a Dry Season?

You don't know—nobody knows. But if you take the precaution of proper tilling you will have as little to fear from insufficient moisture as hundreds of users of Peter Hamilton Cultivators last year. Good seed deserves better treatment than simply planting it haphazard. Work up your soil with a

Peter Hamilton Cultivator

Sold by all

and you'll get improved results. All teeth cultivate to the same depth and thoroughly work up every inch of the ground. Every tooth reinforced, each section of heavy steel. See this splendid implement before investing in any cultivator.



The Peter Hamilton Company, Ltd.
Peterborough, Ont.

\$15 UPWARD 95 SENT ON TRIAL AMERICAN CREAM SEPARATOR

Thousands In Use giving splendid satisfaction justifies your investigating our wonderful offer to furnish a brand new, well made, easy running, easily cleaned, perfect skimming separator for only \$15.95. Skims one quart of milk a minute, warm or cold. High quality on all sizes and generous terms of trial will astonish you. Whether your dairy is large or small, do not fail to get our great offer. Our richly illustrated catalog, sent free of charge on request, is the most complete, elaborate and expensive book on Cream Separators issued by any concern in the world. Shipments made promptly from Winnipeg, Man., St. John, N. B., and Toronto, Ont. Write today for our catalog and see for yourself what a big money saving proposition we will make you. Address, AMERICAN SEPARATOR CO., Box 1200 Bainbridge, N. Y.



MAPLE SHADE SHORTHORNS

Nine young Bulls around a year old for sale. Sired by Archer's Hope, the winner of First Prize in Aged Bull Class at both Toronto and London, 1914. Archer's Hope is undoubtedly the best individual and the best breeding bull that ever stood at the head of this herd.

WILL. A. DRYDEN, Brooklin, Ont. Brooklin G.T.R. and C.N.R. Myrtle C.P.R.

Robert Miller Pays The Freight

Young Shorthorn bulls of Showyard Quality, sired by Superb Sultan and other great improved sires from the best imported and Scotch-bred cows to be found, some of them great milkers, ready to sell at moderate prices and delivered at your home station. Cows and heifers supplied too; write for what you want.

ROBERT MILLER, STOUFFVILLE, ONT.

Escana Farm Shorthorns—100 head in the herd, which is headed by the noted herd at 1914 Toronto National Show, and Raphael, Imp., grand champion at London Western Fair, 1913. For sale: 20 bull calves, 9 to 14 months old, several in show form, also 20 cows and heifers.

MITCHELL BROS., Props., Burlington P.O., Ont. JOS. McGRUDDEN, Manager. Farm 1/4 mile from Burlington, Ont.

GLENGOW SHORTHORNS

For this season's trade we have the best lot of young bulls we ever bred. Wedding Gifts, Strathallans, Crimson Flowers and Kiblean Beauties, sired by Broadhooks, Prime. These are a thick, mellow, well-bred lot. Heifers from calves up.

WM. SMITH & SON, COLUMBUS, ONTARIO

H. SMITH, HAY P.O., ONT.

12 SHORTHORN BULLS and as many heifers for sale. Write your wants. You know the Harry Smith Standard.

Poplar Hall Shorthorns

If you want a herd-header of the highest possible individuality and richest possible breeding, visit our farm; sired by the great Uppermill Omega Imp.; we have C. Butterflys and Loyfys, Marr Roan Ladies and Cinchellas, from 7 to 18 months of age.

MILLER BROS., R. R. NO. 2, CLAREMONT, ONTARIO. Claremont C.P.R. Pickering G.T.R. Greenbush C.N.R. Station

SHORTHORNS and CLYDESDALES

We have three good bulls all of serviceable age and are offering females of all ages; have a choice lot of heifers bred to Clansman #87809; also four choice billes, all from imported stock.

A. B. & T. W. DOUGLAS, L.D. Phone - STRATHROY, ONT.

Willow Bank Stock Farm

Shorthorns and Leicester Sheep. Herd established 1855; flock 1848. The imported Cruickshank Butterfly Roan Chief #60865=heads the herd. Young stock of both sexes to offer. Also an extra good lot of Leicester sheep of either sex; some from imported sires and dams.

James Douglas, Caledonia, Ont.

Meadow Lawn Shorthorns

Have for sale several well bred young bulls and heifers also some young cows of thick fleshy type. Write for prices.

BELL PHONE F. W. Ewing, R.R. No. 1, Elora, Ont. C.P.R. and G.T.R.