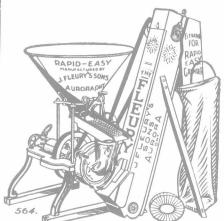
The Famous "Rapid-Easy" Grinders



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MANY THOUSANDS IN USE giving GREATEST SATISFACTION! What the "RAPID-EASY" is doing for others it will do for you. Choose the Gas Engine you prefer THEN INSIST on having a FAMOUS "RAPID-EASY" GRÎN-DER and NO OTHER, and YOU

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Atlantic Red Engine Oil is just the right oil for slow and moderate speed engines and machinery. It is a medium bodied oil; works freely between the wearing surfaces, and forms a cushion that lasts.

Capitol Cylinder Oil is all lubricant. It lifts the load off the engine and saves all the wear and friction possible. Cut down your fuel bill. Lasts much longer than other cylinder oils. Equally good on all "bearing" surfaces.

S. Peerless Oil.—The best general lubricant for farm machinery on the market. Speciaily suitable for reapers, mowers and threshers. Uniform body. Heat and moisture do not affect it.

> We have made a special study of the requirements of farm machinery. Read our "Easier Farming" booklet; free, postpaid. Call or write

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This is one of our best hills of selected Green Mts. We follow the C.S. G. A. rules. There are 34 tubers in this hill, with 28 marketable. Total weight of hill is 111/2 lbs. Our New Brunswick seed does exceptionally well in Ontario. We have a quantity of choice seed stock from same breeding as above

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Sackville, N. B.

Concrete Materials for Farm Improvement.

The early settlers, colonists and pioneers encountered a trackless forest extending from the Atlantic to the prairies, the removal of which was necessary before they could create farming land. As the country began to be settled demand upon the forests was made for building material. A hundred years ago almost all agricultural structures and buildings of all kinds in farming communities were constructed from lumber procured from nearby forests. Even a few years ago the farmer used nothing but lumber for farm buildings. The timber was cut from his own land and sawed at nearby mills, so that his own trees were converted into his troughs, dairy houses, walks, fences, and even his house and barn; hence the high price of lumber consequent upon the rapid decrease in the country's timber supply was felt last by the farmer-though now the demand for a new building material is nowhere more keenly felt than on the farm.

Such a material has been found in concrete, which in some instances has proved superior to lumber, brick, or building stone, and is being used for all kinds of farm structures, from silos to sidewalks, and stables to dwellings. This material too, like his lumber, can generally be largely produced from his own or nearby land-as nothing but the cement and metal bars for reinforcement need be purchased from afar, and much of the work can be done by the farmer, and with ordinary farm labor, under the direction of a skilled concrete worker.

Frequently concrete users have made costly mistakes by not informing themselves properly, before starting their work, concerning the correct methods of making good concrete. As a guide in the selection of the proper materials, especially the sand and gravel, which form six-sevenths of the solids used in concrete, the U.S. Department of Agriculture issued Farmers' Bulletin No. 461, containing suggestions which should be observed.

Concrete is manufactured stone formed by mixing cement, sand and stone or gravel (i.e., pebbles) together with water. The cement is but a small part of the mixture, and is the product of skilled workmen, under the supervision of the manufacturer, who must compete with all other makers of like material; but the sand and gravel constituting one-third or one-half of the final product must be selected and prepared by the farmer, and this is where most failures originate. Various amounts of each are used, according to the use to which the finished to be put. The mixture in which all the spaces or voids between the stones or gravel are filled with sand and all the spaces between the grains of sand are filled with cement is the ideal mixture. The ideal is seldom attained, but the bulletin gives detailed instructions and instructive illustrations, which should go far towards enabling the farmer to closely approach it.

TRADE TOPIC.

The J. Walter Thompson Company, one of the oldest advertising agencies in the United States, have opened Canadian offices with headquarters at Toronto. The steadily-increasing business of this firm in Canada made a Canadian branch a necessity. John C. Kirkwood, a Canadian, who has been for the past five years on the staff of the London (Eng.) Daily Mail as advertising writer and counsel, and who has made a reputation in England as a writer of unusual ability, has been appointed manager. This company was established in 1864, by Mr. Thompson. The head office is in New York, with branches in Chicago, Boston, St. Louis, Cincinnati, Cleveland, Detroit, and London, Eng. See their advertisement in another column.

"I dunno how Bill's a-goin' to vote in this election," said the campaign worker. "I've hearn tell he's on the fence."

"He wuz thar," replied the neighbor; 'but one o' the canderdates let fall a dollar on the off side o' the fence, and Bill got dizzy an' fell over."

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160 Acres of Land for the Settlers

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For full information regarding homestead regulations and special colonization rates to settlers, write:

The Director of Colonization DEPARTMENT OF AGRICULTURE TORONTO.



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BOYS FOR FARM HELP The managers of Dr. Barnardo's Homes invite applications from farmers, or others, for the boys who are arriving periodically from England to be placed in this country. The young immigrants are mostly between 11 and 13 years of age; all will have passed through a period of training in Dr. Barnardo's English Institutions, and will have been carefully selected with a view to their moral and physical suitability for Canadian life. Full particulars as to the terms and conditions upon which the boys are placed may be obtained upon application to Mr. Alfred B. Owen, Agent Dr. Barnardo's Homes, 50-52 Peter St., Toronte.



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