FARM AND DAIRY



ing. 3-Because all bearings are self-oiling. 3-Because the diss do not have to be put in numerical order. 5-Because a woman or child can run it. 5-Because all parts of the bowl are inter-tional of the bowl are inter-6-Because in parts of the second seco

er. 9-Because it is self-draining. No danger of

9-Decause it is located above the oil 10-Because the bowl is located above the oil ehamber, therefore no possible chance of the oil mixing with milk.

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Prof. Van Pelt's Opinion

Prof. Hugh G. Van Pelt, of Iowa, judged the Jerseys at Toronto Fair judged the Jerseys at found for several this year as he has done for several years past. On his return to Iowa he gave the readers of Kimball's Dairy Farmer, of which paper he is editor, the benefit of his observations of Canadian stockmen, and their stock. His opinion is given in the form of a compliment that Canadians will appreciate. He writes in part as follows:

Canadians are noted for being ex cellent stock men. One is compelled cellent stock men. One is compelled to realize that they live up to their reputation when he visits the stock barns and pens of this great national show. All classes are well filled both with numbers and quality of exhibit. with runners and quarky of exhibits The Canadian farmer is an excellent breeder of live stock and he feeds and fits his animals well. When he brings them to his annual show he takes much pleasure in showing each anithem to me annual show he takes much pleasure in showing each ani-mal to the best advantage and win-ning as well up in the prize list as possible. Rivalry is keen. The Canas not win, does not become disg will be the beat me ar and beat him.' is the boast of the losing exhibitor. More than this he lives up to his conten-tion. Immediately following one show he begins fitting up for the next and looks forward to the day when he again. This spirit of rivalry, friendly much interest.'

Distribution of Seed Grain

J. H. Grisdale, Director, Dominion Experimental Farms

A distribution of superior sorts of grains and potatoes will be made dur-ing the coming winter and spring to Canadian farmers, in three to five Canadian farmers, in three to pound packages. The samples for pound packages. The samples general distribution will consist of

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By buying goods "Made in Canada" you are creating a permanent prosperity that will insure good prices for you after the war is over.

Ask to see goods "Made in Canada" every time you make a purchase. Compare them with those imported. Wherever they offer equal value, and you will find that they usually do, buy them. It is to your own interest to

SAY "MADE IN CANADA"

October 29, 1914.

spring wheat, white oats, barley, and field peas. These will be sent our from Ottawa. A distribution of po-tatoes will be carried on from sev-eral of the experimental farms, the Central Farm at Ottawa supplying only the provinces of Ontario and Quebec. All samples will be sent free, by mail. free, by mail.

Applicants must give particulars in Applicants must give particulars in regard to the soil on their farms, and some account of their experience with such kinds of grain (or potatoes) as they have grown, so that a promising sort for their conditions may be selected

Each application must be separate and must be signed by the applicant Only one sample of grain and one opotatoes can be sent to each farm. both samples are asked for in both samples are asked for in the same letter only one will be sent. Ap-plications on any kind of printed form cannot be accepted. As the sup-ply of seed is limited, farmers are advised to apply carly; but the ap-plications will not necessarily be fill-ed in the exact order in which they are received. Preference will always be given to the most thoughtful and explicit requests. Applications re-ceived after the end of January will probably be too late. All applications for grain (and ap-

All applications for grain (and ap-plications from the provinces of On-tario and Quebec for potatoes) should be addressed to the Dominion Cereal-ist, Central Experimental Farm, Ottawa. Such applications require no postage. Applications, for potatoes postage. postage. Applications, for potatoes, from farmers in any other provinces should be addressed (postage pre-paid) to the Superintendent of the nearest Branch Experimental Farm in that province.

Can We Afferd to Build Concrete Roads?

(Continued from page 2) miles of concrete road would, at the expration of seven years, be only \$37,500. In the case of macadam, basing costs on New York and New Jersey figures for 1912, repair costs would reach the encigenous total of \$1 3£0,000. Where concrete roads are very narrow, say nine feet wide, and have a dirt road at the sides they could be built for \$7,500 a mile Maryland has built exc ellent concret roads of standard width for a little less than \$12,000 a mile.

It is upon the above economic basis that farmers are beginning to look at the road question. But aside from moderate first cast

and practically negligible minten-ance costs, the popularity of the con-crete road is rapidly growing in rural communities due to the experience of those who have used it. For the farmer it is the ideal highway. De-scribed briefly, the building of a concrete road consists of putting a well and mushy mass of Portland comment and mushy mass of Portland cement sand and stone in the centre of a highway, where it hardens into in perishable rock. The accompanying illustrations give a very good idea d the building of a road and its appear ance when finished. The first per ture shows the construction of a ture shows the construction of a cen-orate read near Mason City. Jens-The concrete has been placed between rigidly staked side forms. The read-is then troweled with wooden floats. The view of the finished read in Mar-land shows its admirable surface. This type of road appeals especially to the farmer and his family, because it provides them at all seasons with an excellent place to walk as well as

an excellent place to walk as well It a thoroughfare for vehicles. fact that in Wayne county. Mich gan, children go to and from sch gan, children go to and from scha on roller skates over the wonderli concrete roads of that locality Rorses never slip or fall upon the roads and will draw twice or the times their accustomed load. It is needless to say torrential rains esnot wash through these roads.

October 29, 1914



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