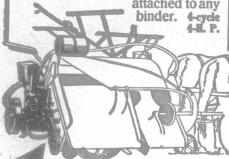
OCTOBER 26, 19

Save a Team During Harvest — Run Your Binder with 2 horses and a

Better than 4 horses without the engine. Team simply draws ma-chine. Engine does all operating. Sickle never stops when bull wheel skids. Easily attached to any



Weighs Only 167 pounds

Quickly detached for any other farm power work. Delivers full 4 H. P. Speed changed while running. Has patented clutch pulley with sprocket for chain drive to double sprocket on binder. Schebler Carburetor. Also 2-cylinder 6-H. P. up to 20-H. P. heavy duty, light weight specialty farm engines. State size wanted.

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## The Original Binder Engine

The FAMOUS 4 h.-p. CUSHMAN ENGINE has just been mounted in combination with a flax pulling machine at Forest, Ont., and has proved a decided success. This has been the verdict on Cushman Engines wherever used as auxiliary power on binders, potato diggers, etc., etc.



## The Verdict of the R.O.P. Test

The value of a dairy cow io not what The value of a dairy cow in not what she will produce in a week, two weeks, or even thirty days. It is in what she will produce under average farm conditions in a year's work. The dairyman who is planning to establish a herd must not forget this fact. The average yearly production of all AYR-SHIRES QUALIFIED IN R. O. P. have been made under such conditions, and 224 mature cows have given an average of 10,254 lbs. milk, testing nearly 4% fat.

For further information write For further information write

W. F. Stephen, Sec. Canadian Ayrshire Breeders' Association, Huntingdon, Quebec

JERSEY BULLS. For sale—Knoolwood's Raleigh, sire Fairy Glen's Raleigh (imp.), 22 daughters R.O.P.; dam Eminent Honeymoon (imp.) R.O.P. 506 lbs. butter; reserve champion on Island. Capt. Raleigh ready for service, sire Knoolwood's Raleigh, dam Mabel's Post Snowdrop; first as calf, 1914, first Junior Champion, 1915, 2nd 1916 Toronto. Milked 38 lbs. day, 6 per cent, milk, first calf. Ira Nichols, Burgessville, Ont. R.R. No. 2.

Glencairn Ayrshires Herd established 40 a bility from \$5,600 to \$11,022 lbs. If that sort of production appeals to you, we have heifers all ages and young bulls for sale. Thos. J. McCormick, tockton, Ont. Copetown Sta., G.T.R. Gossip.

The London Sale of Shorthorns.

Wednesday, Nov. 8th, the date advertised by the Western Ontario Consignment Sale Company for their big public sale, promises to be a gala day for the Shorthorn breed at London. The event has, in Shorthorn circles, already become one of the fixtures of the year, and the quality and breeding of this year's offering should establish some new, high averages.

In all there are somewhere in the neighborhood of eighty head catalogued, and these have been carefully selected from a number of the leading herds throughout Western Ontario, the number of bulls and females being about equal. With the exception of one three-year-old, all the bulls offered will be either 1915 or 1916 calves, and as there are only a very few of this season's calves, nearly everything offered in bulls will be just the desirable breeding age. The females, too, are all young. The five-year-old cow "Cora," by Royal Duke, being the only thing in the sale over three years of age. For the most part the females are made up of 1913 and 1914 heifers, nearly all of which are bred, and as everything in the sale is guaranteed a breeder, parties in need of something choice in young females should be sure and be on hand to see this lot.

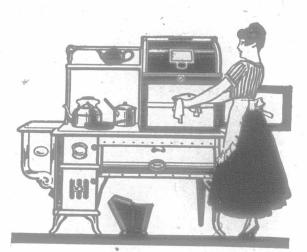
In forwarding the catalogues of sale upon request Mr. Smith is more than anxious that careful attention will be paid to the breeding of every animal contributed. It will be seen that with very few exceptions one or more of the more noted females appear in every pedigree; there are Lancasters, Village Girls, Wimples, Mysies, Rosemarys, Butterflys, Mayflowers, Minas, etc., families of straight Scotch breeding, and others bred on dual-purpose lines are all included in this year's offering.

A line or two here mentioning one or two sires whose get are being offered might also be of interest. Several young things from the Secretary's consignment will be sired by the promising young sire Blarneystone, a Butterfly bull by the noted champion winner, Mutineer. Clansman, a good breeding sire by Lancaster Royal, has a number T. W. Douglas consignment. Newton Friar, a Marr Flora, sired by Violet's Victory, has some nice things in the Waldie lot; Lucky Star, by Red Star (imp.), is the sire of nearly all of F. McDonaldson's entries; Bucking-ham Bridegroom, a Golden Drop sire, figures as the sire of a number from E. Brien & Sons' herd; Prince Augusta, by Royal Edward, a straight Augusta bred bull, has sired some nice things for H. K. Fairbairn, and there are a score of others equally well bred whose get will be more favorably known after they are exhibited on sale day, Nov. 8th. For all information regarding catalogues, terms, etc., write Harry Smith, Hay, Ont., Sec. of sale, and mention The Farmer's Advocate.

Trade Topic. Homeseekers' Excursions to Western Canada.

The Grand Trunk Railway System issue round-trip, homeseekers' tickets at very low fares from stations in Canada to points in Manitoba, Sas-katchewan and Alberta, each Tuesday until October 31st, inclusive, via North Bay, Cochrane and Transcontinental Route, or via Chicago, St. Paul and Duluth, and are good returning two months from date of issue.

Through tourist sleeping cars are operated each Tuesday for Winnipeg, eaving Toronto 10.45 p.m. via Transcontinental Route without change. Reservations in tourist sleepers may be obtained at nominal charge on applica-tion to any Grand Trunk Ticket Office. The Grand Trunk Pacific Railway is the shortest and quickest route between Winnipeg, Saskatoon and Edmonton, with smooth roadbed, electric-lighted with smooth roadbed, electric-lighted sleeping cars, through the newest, most picturesque and most rapidly developing section of Western Canada. Before deciding on your trip ask Grand Trunk Agents to furnish full particulars, or write C. E. Horning, District Passenger Agent, Toronto, Ont.



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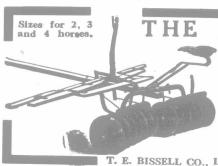
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Canada. There are good reasons why this is so. Balanced Right—Does not hump up. Improved Plate-Cuts and turns soil over. Hitches well Back-Easy draught. This Disk has several imitators, but no equal. None genuine without the name "BISSELL." Test trials given on hard land with anything that cultivates. Write Dept. W for free Catalogue. T. E. BISSELL CO., LIMITED, ELORA, ONT.

Glenhurst Ayrshires For 50 years I have been breeding the great Flos 60-lb. cows; I have lots of them get 60 lbs. a day on twice-a-day milking. Young bulls, 1 to 10 months of age, females all ages. If this kind of production appeals to you, write me. James Benning, Williamstown, Ont.

Brampton Jerseys YOUNG For the next fortnight we are making a special offering on young bulls, bred from the highest producing families ever introduced into Canada. Brampton Jerseys and their descendants hold all Jersey R.O.P. records save one. Females all ages, also for sale. B. H. BULL & SON, Brampton, Ont.

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Present Offering—Some high-class bull calves ready for service, including grand champion bull at last Western Fair and his full brother; also cows and heifers.

State distinctly what is wanted if writing.

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