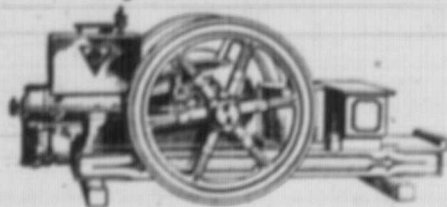


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For some reason, many farmers who without hesitation will buy a mowing machine that they can use only seven or eight times a year, will balk at buying a gas engine with which they could save time, money and labor every day. They seem to regard it as a luxury, when as a matter of fact it can be put to so many different uses that it will save its own cost more quickly than any other machine on the farm.

Go in and see the local Alpha agent. Let him show you for how many different purposes you can use the Alpha, and why it is the most economical engine to buy and the most satisfactory to own. If you don't know who handles the Alpha in your neighborhood, write us for his name.

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abortion. Red Polls are hornless which must appeal to any one who has handled horned cattle for any length of time and in large numbers. This breed are prepotent and breed true to type, it being often impossible by the looks to tell half bloods from registered stock.

In Livestock Circles

A report from the secretary of the Alberta Sheep Breeders' Association, Calgary, gives a detailed statement of the weights and grades of the wool received from the members of the association. A total of 304,880 pounds was handled this year from 475 members as compared with 153,166 pounds last year from 280 members. This wool represents 15 carloads and has been shipped to the Canadian Co-operative Wool Growers' Ltd. at Toronto for sale. This year arrangements were made to send to each contributor a printed statement showing the amount and grade of his wool. Just as soon as possible after the sale of the wool a cheque for the amount due each contributor will be forwarded.

Brandon Boys' Calf Show

At the Manitoba Winter Fair to be held at Brandon in March, 1919, \$4,000, together with cups and medals, will be offered in prizes in the Boys' Fat Calf Show. This competition is open to boys resident in Canada between the ages of nine and seventeen years, and to steers and grade heifers calved in 1918. All animals entered to be fed, cared for and fitted at least four months previously by the exhibitor.

A new feature is being added this year in connection with the calf show, as is known as the Boys' Continuation Class, and open only to boys who have had entries in the boys' fat calf show of previous years, and for steers calved in 1917. (Heifers not eligible.) Liberal cash prizes will be offered for this class, and in addition, to those boys who win first, second and third in the continuation class, free tuition of one term at the Agricultural College, Winnipeg, will be granted. All boys who have had entries in any of the previous Boys' Fat Calf Competition held by the Manitoba Winter Fair are eligible to enter this event. By inaugurating this continuation class the management hope to further encourage the boys now eligible for the calf show and also those boys who have had to retire on account of age limit.

Prize list and all particulars will be issued about November 15 and may be had from W. I. Smale, secretary, Brandon, Man.

That the Clydesdale breeders of Scotland recognize the value of a good sire was proven recently. Mr. Graham, of Claremont, Ontario, acting purchasing agent for F. Lothrop, Mass., and G. A. Cluett, of New York, offered \$25,000 for the three-year-old Clydesdale stallion "Craigie Lili-gant." The Scottish owner turned the offer down as they considered this horse too valuable in their own stud to dispense with his services. "Craigie Lili-gant" is a son of Bonnie Buchlyvie, and a winner of the Cawdor Cup.

Livestock and Feed

The Guide is in receipt of letters from farmers, who, on account of scarcity of feed, are anxious to dispose of surplus stock. Others, more favorably situated, have more feed than they can utilize and would be willing to take stock either at so much per head, or on a share basis. In order to assist this situation The Guide will publish, free of charge, announcements of both such cases. The following letters have been received recently:—

S. Hazell, Burdett, Alta., writes he would like to hear from farmer who has carload of wheat hay for sale, stating price for same.

Charles England, president of the U.F.A. local at Blackie, informs us that he has located about 5,000 tons of hay, selling from \$17 to \$19 per ton. Any locals wishing to secure same, can get information from Mr. England by getting in touch with him at the Selkirk Hotel, Edmonton.

John McGill, Veteran, Alta., reports that he has for sale 150 tons of good upland hay that he will sell or would consider taking stock to feed.

F. B. Chisholm, P.O. Box 63, Estuary, Sask., is in a position to winter 50 head of stock on share basis or failing to secure them this way would buy.

A. Ross, Blue Sky, Alta., would winter 75 head of stock either at a price for the winter or on shares.

P. Bateuan, Alderson, Alta., is prepared to take 20 head of stock, preferably milk cows, for the winter, or would go further and take them for a three-year term. He suggests a share basis.

A mixed bunch of cattle is offered for sale by Alfred Bailey, Cluny, Alta. Shortage of feed makes it necessary to sell these.

J. D. Gale, Stockholm, Sask., is short of feed and offers for sale several Shorthorn registered bulls, ranging in age from six months to three years. He intimates that no reasonable offer will be refused.

R. B. Winter, Reulah, Man., writes as follows: "I have feed to winter about 30 head of cattle over one year old."

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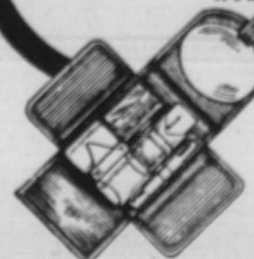
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Cost

CLIMATIC conditions in western provinces of profitable hog raising is not available in western farm. For those are confining their attention only one litter of pigs suitable pens are available of pigs through the winter, it seems to still stick to breeding so the sows spring and have the following autumn weather comes. The winter feeding of a reasonable profit of sows.

Experiments conducted at station, Minnesota, consumed by pigs for the following May, marketed, is interesting this subject. The average feeds are given adjusted the prices according with 11. Eleven sows farrowed of them in October records were kept for sow farrowed. They early in the fall, but at any time. The pig on December 15, an experimental feeding

Total feed eaten from farrowing to 115 bus. corn at \$1. 62 bus. barley at 1169 lbs. shorts at \$ 930 lbs. flour middlin 206 lbs. oil meal at 989 lbs. tankage at

Total cost of and litters

At weaning the 2,462.1 pounds, 42. on May 6 they weighed 191.2 pounds each gain per pig was on From weaning to pigs consumed: —

"Maggie Fleming."