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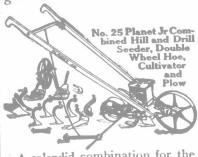
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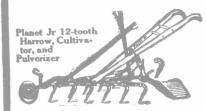
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Planet Jr. Seeder:Harrow

Planet Jr tools are the greatest time-, labor-, and money-savers ever invented for the farm and garden. They pay for themselves in a single season in bigger better crops, and last a lifetime. Fully guaranteed.



A splendid combination for the family garden, onion grower, or large gardener. Is a perfect seeder, and combined double and single wheel-hoe. Unbreakable steel frame. Capacity-2 acres a day.



Stronger, steadier in action, and cultivates more thoroughly than any other harrow made. Nonclogging steel wheel. Invaluable to the market-gardener, trucker, tobacco or small-fruit grower.

72-page Catalog (168 illustrations) free Describes 55 tools including Seeders, Wheel Hoes, Horse Hoes, Harrows, Orchard- and Beet-Cultivators, Write postal for it.

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Spavin and Ringbone Paste to remove the lameness and make the horse go sound. Money refunded if it ever fails. Easy to use and one to three 45-minute applications cure. Works just as well on Sidebone and Bone Spavin. Before ordering or buying any kind of a remedy for any kind of a blemish, write for a free copy of

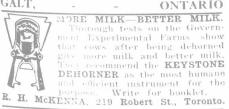
Fleming's Vest Pocket Veterinary Adviser
Ninety-six pages of veterinary information, with special attention to the treatment of blemishes. Durably bound, indexed and illustrated. Make a right beginning by sending for this book.

FLEMING BROS., Chemists 75 Church St.

We Have Advanced Our Price For Good Quality Cream

We pay express, and supply cans. It will pay you to write us, we have had ten years experience and we can guarantee satisfaction. A man wanted in every county, easy money.

Galt Creamery
ONTARIO



Dungannon Ayrshires The average milk yield of our herd is 10,000 lbs. annually for all ages. High-class in breeding and individuality. Young bulls cows and heiters for and additional and the state of the state of

Prize-Winning Ayrshires For Sale Bred on partie and good lines. Will sell females of all ages, also balls from calves up, sired by Barcheskie Scotch Earl (Imp.). Prices reasonable W. G. Hensman, R.R. No. 4. Essex, Ont.

ounce each of sulphate of zinc and acetate of lead, mixed with 1 pint of water. 6. It should. Try Spy. Only a few

7. If they do well in the section, try

S. The sugar beet. 9. For silage, try Bailey, White Cap. Leaming, or Wisconson No. 7. For husking, Longfellow. Plant in hills in order to clean the land. Better have

some manure if possible. 10. There are several good breeds, and we do not care to recommend one over another. Buy tested cows.

11. Carrots for horses. There is little difference in sugar beets and turnips.

Questions and Answers. Miscellaneous.

Roughing Cement Floor.

How would you fix cement floors in stables that have become too slipper; ? J. E. M.

Ans.-Try roughing up the floor and putting on a light top coat of cement, leaving a rougher finish than that now on.

Chores on Sunday.

Can a man hired by the year take every other Sunday off, he not coming near the place to do necessary chores and no bargain being made to that effect when said man hired with me?

Ans.-1. No. He must do necessary chores unless otherwise mentioned in agreement.

Cows Fail to Conceive.

What can 1 do with my cows? I have two that I bred the first time they came in heat after calving, and they came back again in three weeks and I bred them the second time, and since that they come in heat every three or four days. They are in good condition. W. J. W

Ans.-If these cows have disease of the ovaries, as it would seem from the question, nothing can be done. If there is any abortion in the herd, try feeding Methylene Blue, one teaspoonful to each cow once a day for five weeks.

Pig Deal-Ten-foot Silo.

1. A buys a registered boar from B. B ships the boar and has not sent the registration papers. B shipped the hog c. o. d. How can A get the papers? 2. Do you think a silo ten or twelve feet deep and ten feet across would be a success? Will the corn keep all right? I have power of my own that I can fill right to the top. Silo will be all in-~ FARMER. side.

the papers. It is possible it is just carelessness on his part. If he does not send them, action may be taken against him for damages, or for the papers.

2. It is not of sufficient height to give good results.

Veterinary.

Sprain.

Horse's leg is swollen between hock and fetlock. The cords are very sore. pressed even slightly he evinces pain.

Ans.—This is sprain of the flexor tendons. Give him complete rest. Get a linument made of 1 ounce oil of turpentine, 1 ounce tincture of iodine, 6 ouncealcohol, and 4 ounces water. Bathe the leg well three times daily with hot water, and after bathing rub well with the liniment and put a flannel bandage loosely on to keep warm. When the soreness disappears apply the handage with slight pressure.

Unthrifty Cows.

My cows, lately freshened, are failing in both flesh and milk supply, and do not eat well. Their breath has a faint odor. They are fed on pulped mangles silage, bran, and hay.

Ans.-Mix equal parts sulphate of iron, gentian, ginger, and nux vomica, and give each a tablespoonful three times daily. The food given, if of first-class quality, should give fair results, but much better results if a reasonable ratio of chopped oats or other grain were added. If the odor mentioned continues give 6 drams hyposulphite of soda three times daily.

IMPORTANT AUCTION SALE

of 30 Head of Imported and Home-bred Ayrshires

At Cherry Bank Stock Farm, North Georgetown, Quebec

FRIDAY, FEBRUARY 12, 1915

COWS AND HEIFERS, 11 of which are in milk, some fresh, balance due in March; a number have been bred again, some in time for next fall exhibitions. In this offering is to be found individuals that combine all that is to be desired in breed conformation and production. A sister of Auchenbrain Brown Kate 4th, with an official record of 23,022 lbs. milk and over 1,000 lbs. butter in one year, is offered; also our great cow, Buttercup, with a record of 10,623 lbs. milk in 9 months and 15 days; 630 lbs. in 9 consecutive days, and 76 lbs. her best day. A number of the offerings in the color of the latter and most of the color to the offerings in the sale are from a son of the latter, and most of the cows to freshen are with calf to him. All will be sold without reserve.

The farm is situated ½ mile from Howick, Que., and all trains will be met the day of the sale. Terms: Cash, or six months' with interest at 7% on approved notes. Write for catalogue.

Auctioneer: P. D. McArthur, NORTH GEORGETOWN, QUEBEC.

Hilhouse Ayrshires

Show ring winners. Dairy test winners. 75 head to select from. Bull calves and females of all ages for sale. Special prices during February on heifers rising two years many of very more of Tanglewyld." Before buying, come and F. H. Harris, Mt. Elgin, Oxford Co., Ont.

Stonehouse Ayrshires
Hector Gordon, Howick, Quebec

Are a combination of show yard and utility type seldom seen in any one herd. A few choice young males and females for sale. Write or 'phone your wants to Stonehouse before purchasing elsewhere.

The Old Reliable Tillsonburg Sale

BUSINESS BETTER THAN USUAL

The Fourth Annual Sale of the Southern Ontario Consignment Sale Co. Will be held at Tillsonburg, on

TUESDAY, FEBRUARY 9, 1915, AT 12 O'CLOCK When we will sell

80 Head of Choice Holsteins

A Few Richly-bred Bulls, and the Balance Females

with records up to 25 pounds. Bred from or to some of the best bulls in Canada—bulls that are backed by good official records (and not by wind). Cows, heifers and bulls fit for any show ring or the foundation of herds. All will be sold subject to tuberculin test and subjection to inspection. No reserve, everything offered will be sold regardless of its value, subjection to pour the day with us. We will be pleased to have the encouragement of your presence. Also any suggestions for the improvement of our future sales that you may make will be gladly received. Catalogues ready January 20th, sent on application to:

Moore & Dean, Auctioneers.

R. J. Kelly, Culloden, Ont.

ELMCREST HOLSTEINS

Rosie Posch made the highest score ever made in a Guelph Dairy Test, 297 points, Nuff Sed. Mercedes Lady Mechthilde, at 3 years and 10 months in the Dairy Test at Ottawa, gave 203 lbs. milk, testing 5.3° e. s-oring 326 points; her fat production of 10.76 lbs. m 3 days in a public test is a world's record for any breed or age. Princess Abbekerk Cubena, as a four-year-old won the aged world's record for any breed or age. Princess Abbekerk Cubena, as a four-year-old won the aged test at ottawa with 241 lbs. of 3.5% milk scoring 275 points. From this kind of breeding and production I have for sile young stock of both sexes.

W. H. CHERRY, - G.T.R. and M.C.R. - - HAGERSVILLE, ONT.

Ourvilla Holstein Herd

The first herd in Canada to develop a 31 lb. cow. The only herd in Canada to develop 27 two-year-olds averaging 16.20 lbs. of butter in 7 days. We have also developed 7 three-year-olds averaging 23.23 lbs. in 7 days. If you want a bull backed by Ourvilla reputation and records, sired by a 31.76 lb. bull, write us. LAIDLAW BROS., - - - AYLMER, ONTARIO

IMPERIAL HOLSTEINS We are offering some good show bulls from Record dams, with records up to 21 lbs, butter in 7 days, sired by Fairment Johan Spofferd Calamity. Official 7-day records of his dam, sire's dam, and two of his sisters, as en og 30½ lbs, butter—Dams of these bulls are close blood to Veldessa Scott 2nd, the first of the breed to produce 41.87 lbs, of batter in 7 days, and the only cow of the breed to make 21.7-day records averaging 33.68. Extended poligree funished.

W. H. SIMMONS, NEW DURHAM P. O., ONT.

Sunny Hill Holsteins of King of the Pontiac Segis Avondale, grandson of King of the Pontiacs, 8 of his mature dams average over 30 lbs. butter in seven days; Bull calves for sale.

WM. A. RIFE. HESPELER ONTE

WILLOWBANKS HOLSTEINS

Herd headed by King Korndyke Inka De Kol (Imp.) No. 18545 C.H.F.H.B., 115016 A.H.F.H.B., who has more 30-lb. sisters than any other bull, excepting other sons of Pontiac Korndyke. Stock for sale. C. V. ROBBINS, R.R. No. 3, Wellandport. Fenwick Sta. Bell' Phone, Wellandport, R.R. 6.

VILLA VIEW HIGH-TESTING HOLSTEINS

Herd headed by King Segis Alartra Calamity. 10 dams 2 to 4 years old average 393 per cent. fat The first 8 heifers to freshen have average records of 16.52 lbs. of butter for 7 days. Bulls from the above dams for sale; prices \$50 to \$100. Arbogast Bros., Sebringville P.O., Ont. Write us. or, better, come to see them.

Type and Production combined is what our herd bulls have proven over and over. In Tillsonburg Sale, Feb. 9th, we offer 5 sisters to Some choice, straight young bulls, the kind that will improve your herd,

M. L. HALEY, M. H. HALEY,

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