

TWO LEADING FEATURES OF "SIMPLEX" Cream Separators

1. THE LINK-BLADE SKIMMING DEVICE
2. THE SELF-BALANCING BOWL

Note the Principal Advantages of the Above-Mentioned Features :

1. Increased capacity of from 30 to 50 per cent. over the most efficient of previous devices, combined with very clean skimming under a wide range of conditions as to milk, temperatures, etc.
2. Great convenience in cleaning and handling, because the blades do not come apart, and do not have to be reassembled in any particular order.
3. The device being expandible, and fitting the bowl snugly, it can never become loose, or shift in the bowl, and throw the same out of balance.
4. The pressure being transmitted through a series of brass rivets, there is no strain on the blades themselves, and there is no rusting formed by the points of contact of the rivets.
5. The device, being much more efficient, is a great deal lighter and smaller in order to do the same amount of work, making it still easier to handle, and requires less power to run than other devices of same capacity.

D. Derbyshire & Company

Head Office and Works: BROCKVILLE, ONT.

Branches: PETERBOROUGH, ONT. MONTREAL and QUEBEC, P. Q.

WE WANT AGENTS IN A FEW UNREPRESENTED DISTRICTS

Write To-day for a Copy of the New "BT" Catalogue on STEEL STALLS AND STANCHIONS

If you are building a new barn, or remodeling your stable WHY NOT PUT "BT" STANCHIONS AND STEEL STALLS IN IT? They will make it brighter and neater, are stronger, more durable and cost less than any other kind of stabling. With them your cows will be kept clean and comfortable. Ask for a lay out your stables, and why it pays to use "BT" Stanchions and Steel Stalls.

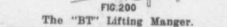


FIG. 200

The "BT" Lifting Manger.

—WRITE—

BEATTY BROS., Fergus, Canada, LITTER CARRIERS, HAY CARRIERS, ETC.

National Live Stock Records

The National Record Board met for their annual meeting in Toronto on the 12th inst. The following officers were elected to the Record Committee, 1910-1911: Chairman, A. W. Smith, M.P., Maple Lodge, Ont.; to represent heavy horses, John Bright, York Station, Ont.; light horses, W. J. Stark, Toronto, Ont.; beef cattle, Robt. Miller, Stouffville, Ont.; dairy cattle, Dr. J. A. Couture, Quebec; sheep, J. M. Gardhouse, Weston, Ont.; swine, J. E. Brethour, Burford, Ont.; Secretary, John W. Brant, Ottawa.

The annual report of the Record Committee is replete with information. Besides the financial statement and other information in connection with the Record office. The report deals with the importations of 1909, freight rates, the Canadian Customs regulations in connection with stock for breeding purposes, the eligibility of foreign-bred animals for Canadian Looks of record, the recent list of foreign records, Canadian quarantine regulations and other matters. Copies of the report may be procured from the Canadian Records office, Ottawa.

A Provincial Organization

A petition endorsed by several hundred municipalities in Ontario was presented to the Ontario legislature at its last session, asking for an amendment of the Assessment Act, which would give municipalities power to tax improvements at lower rates than land values. Had the request been granted, municipalities would then have had the power to impose a lower rate of taxes on farm buildings than on the land. Premier Whitney sat on the request and stated that he did not believe that the municipalities knew what they were agitating for.

The matter is not to be let drop. The Single Tax Association is calling a convention, which will be held in Toronto, on May 31, at which it is proposed to organize a Provincial organization, which will carry on this agitation vigorously. Every person interested in this taxation question is invited to attend the convention.

Items of Interest

Mr. J. Lockie Wilson, Superintendent of Agricultural Societies for Ontario, leaves this month for a trip to Great Britain, where he will address meetings on behalf of the Department of Agriculture, and where he will investigate the work of the agricultural and horticultural organizations in Great Britain. We understand that in Great Britain agricultural societies do not carry on any horse racing at their exhibitions. We trust that Mr. Wilson will investigate this feature of the situation with considerable care.

Finance Minister Fielding and Hon. Wm. Patterson were recently waited upon at Ottawa by a deputation of sheep raisers and wool manufacturers, who urged that a duty of five cents a pound be put on raw wool, which is now free, and that a corresponding increase be made in the duties on manufacturers of wool, which are now protected to the extent of 30 per cent. The sheep men were represented by Col. McCrae of Guelph and Mr. A. W. Smith, M.P.; the wool manufacturers by Messrs. Thoburn, M.P., Caldwell, ex-M.P., and J. P. Murray of the Manufacturers' Association.

The Manitoba Government has named three men to act on the elevator commission, which is to demonstrate the system of government owned elevators in the province. The men chosen are D. W. McQuaig, now president of the Grain Growers; F. B. McLennan, and W. C. Graham. The Government asked the Grain Growers to recommend the names for the commission, but the four submitted were ignored entirely except Mr.

McLennan. The appointment of Mr. McQuaig will create a good deal of comment at the Grain Growers, in the draft bill submitted at the last session, stipulated that no director of the association should be a member of the commission. Mr. McQuaig was also a party to the resolution passed by the Grain Growers, where the directors, of which he was one, decided they would not accept a place on the commission.

The Vast Inheritance of Ontario

The vast inheritance in minerals and in the clay lands of New Ontario cannot begin to be appreciated by the residents of old Ontario who have not had the privilege of visiting and seeing something of the district for themselves. On Thursday, Friday and Saturday of last week, some 140 members of the Canadian Press Association travelled by special train over the Grand Trunk and Temiskaming and Northern Ontario routes to the National Transcontinental Railroad, and then some 35 miles west along the Transcontinental to the Mattagami River, being the first party to ever travel this far on the Grand Trunk Pacific. Although newspaper men are accustomed to unusual experiences, the whole party returned from the north full of enthusiasm over the great possibilities of the section and determined, as President McKay stated at a public reception tendered the party at Nott's Bay on Saturday evening by the citizens of the town, to do everything in their power from now on to advertise the possibilities of New Ontario. From now on the cry will be, not "go west," but "go north, young man."

The first impression as one travels north is disappointing. Once the Muskoka District is entered, the character of the country rocky and unpromising in the extreme, and no gold is reached. Rivers and lakes abound, however, adding much to the scenery. Cobalt was a surprise to everyone. No one, who has not been here, has any idea of its extent. The newspaper men were divided into different parties and taken to inspect different mines. The editorial representative of Farm and Dairy went with a party of about 12 to visit the Temiskaming Mine. This lies some six miles from the centre of the town of Cobalt. The whole six miles was through a mining region, mines abounding everywhere. The country is so uneven in character, it would be difficult to find a field level enough to have a good game of ball on. Trees have been almost entirely removed, making the country look barren.

The hillsides in all directions are dotted with shacks, smelters, power houses and other buildings in the work of the mines. Great pipes run over the surface of the soil in every direction, there being many miles of them. These conduct the power that is used in the development of the mines. Trenches are dug up and down the hills in all directions, showing where prospectors have been searching for veins of mineral. At the Temiskaming Mine the party was shown the immense plant and taken 400 feet down into the mine. Everything about this mine indicated that it is being well managed, and that it had good prospects, and that it was shown at the 400-foot level, from which silver of good quality was being extracted.

MINING INVESTMENTS.

Excellent evidence of how a few people make great fortunes while scores and scores of people lose their money in the mining business was furnished during the recent exhibit. One mine, the Temiskaming & Hudson Bay Co., has paid profits in one year of as high as 6,000 per cent. One farmer of New Lindsay, who invested \$800 in this mine, drew \$400 profit within a few months. Shortly after-

(Continued on page 12)