RUARY 10, 1910





The amount of butter you get out of your cream, depends much

on the kind of churn you use. There are more "FAVORITE" Churns used in Canada than any other. Because the farmers and dairymen know that the "FAVOR-ITE" is best, and they won't use any other. Foot tread and hand lever-8 sizes.

Our new "CHAMPION" is the champion of all washing machine. Rasiest, quickest hand washer ever made. Write us if your dealer does not have them.

AVID MAXWELL & SONS. - ST. MARY'S, ONT.

Northern Untario

The forest and mineral wealth of Northern Intario has attracted many people from all parts

Ontario has attracted many people from all parts of the civitzed world. One ninth of the world's reported out-put of sliver in 1908 was taken from Untarlo mines. New discoveries of undoubted richness are being constantly reported from sections far distant from the far-famed Cobalt. Yet a more certain reward is insured to the settler who acquires for himself 160 acres of the rich agricultural lands now open for settlement and made accessible through the construction of railways and Colonization Roads The Fertility of the soil is unsurpassed. The timber is in dimand at a rising price. Mining, railways and Colonization Roads The Sertility of the soil as unsurpassed. The timber is in dimand at a rising price. Mining, railway and Colonization Road construction, lumbering, etc., afford work in abundance to those who have not the means to remain on their farms continually. These also provide a market for far n produce at prices unequal ed anywhere. Cochrane the terminus of the T. & N O. Ry. on the 6. T. P. Trai continental Raliway, now under construction, is in the same attluce as the southern part of Manitoba, and 800 miles nearer the seaboard. That the experimental stage is past is clearly

seaboard.

Seaboard. That the experimental stage is past is clearly lemonstrated — The country is rapidly filling up with settlers from many of the other – Provinces, he United States and Europe. For information as to terms of sale, homestead regulations and for special colonization rates to ettlers and for settlers' effects write to

D. SUTHERLAND, The Director of Colonization, Parliament Buildings, TORONIO. HON. J. S. DUFF, Minister of Agriculture



Long spokes give greater tying-power. (See arrow A.) Long spokes give greater tying-power. (See arrow A.)
Short spokes give <u>switter</u> bundle discharge. (See arrow B.)
When you take hold of a heavy stone, exert all your strength and it refuses to budge, what do you call for? A long crowbar, of course. Why? Because greater power is obtainable with the long lever.
The great Invention- the Eccentric Sprocket Wheel (note arrow C)—is built on the principle of the lever. The long spokes (see arrow A and note how much longer than at arrow B) act as long levers—give greater leverage power.

It works out this way: On our No. 3 Binder, when the bundle is about to be tied, the chain is pulled over the long spokes, which exert all their great leverage power-fully 1632 per cent. more than is obtainable with the ordinary wheel. The grain is compressed far more tightly You get a neater, more compact bundle and save con-siderable TWINE. Easier to

10

pick up, Easier to

Easier to carry, easier to shock. Immediately after our Knotter ties the bundle, the chain is pulled over the mort spokes (see arrow B and note difference in length of spoke as compared with arrow A). The shorter spokes greatly increase the speed of the chain. The bundle is given a swifter discharge than with ordinary wheel, and the needle is speedily brought back, out of the way of the downcoming grain, into position for the next sheat. The Eccentric Sprocket down the states

The Eccentric Sprocket does this, too—it prevents that "jar" or "jerk" always noticed on other machines when a bundle is being tied and discharged. You will not feel it on the No. 3; neither will your horses be annoyed by it, nor "the life" of the machine be shortened. Frost & Wood No. 3 runs along and does its work without even a suggestion of that "jerk."

Now, you see why every maker would put the Eccentric Sprocket Wheel on his binder if we did not control the patents for Canada. You see why it's wise to invest a post card and get our Binder Booklet so as to become thoroughly posted on the peer of them allthe Frost & Wood No. 3.

Frost & Wood

You are on the right track when you start investigating our No. 3-the binder that is built by a purelyCanadian Company, who thoroughly understands Canadian conditions. We would like you to read a few of the hundreds of testimonials we have received from Canadian farmers, which back up our claims to the letter.

203

Just write us for catalogue F 47

The Frost & Wood Company, LIMITED,

Smith's Falls, Canada.

Dominion Low, Wide-tire Steel Wheels are made on principle of bi-cycle wheels Distribute st ain equally Stronger, ligh er and cheaper than wooden wheels. Will not rot or easily break. Carry all horses can draw. Wide tires save roads, and reduce loading labor and time. Can be taken apart, C

The One Wheel

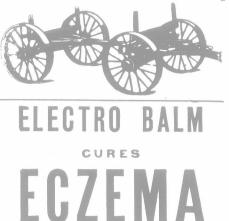


Guaranteed of to break in coldest



est roads. Our Handy Wagon saves labor and time. Pays for itself first year. Lasts lifetime. Makes loading and unloading easier. Strong enough to carry all horses can pull Made of finest material; best wo kmanship; neat appearance. Write for free catalogue.

Dominion Wrought Iron Wheel Co., L'd. Orilita, 2 Ontario.



Also Piles, Burns, Scalds, Sores, Chapped Hands and Face. Write for sample and booklet of testimonials. 50c. a box at all dealers, or THE ELECTRIC BEAN CHEMICAL CO LIMITED Ottawa.



LOOMIS MACHINE CO., TIFFIN, OHIO.