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MONTANA NORTH DAKOTA MINN.

The International Boundary

HAPPY FARMER Tractors

THE Farmers of Western Canada can now purchase their Happy Farmer Tractors at the same prices as they can be bought in the United States. In other words, the Farmer of Manitoba, Saskatchewan or Alberta is in the same position as regards owning a Happy Farmer Tractor as the Farmer of Minnesota, North Dakota or Montana.

Our Prices and Factory Prices are the same.

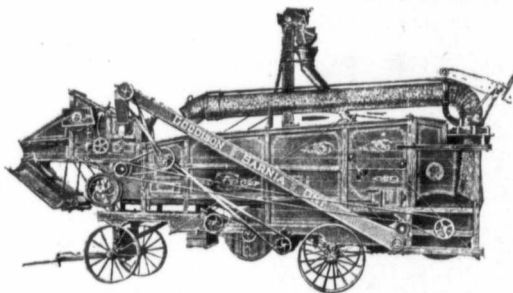
Model F Happy Farmer Tractor \$1150.00

Model G Happy Farmer Tractor \$1250.00

Purchaser must absorb freight and exchange.

This is not a clearance sale, but a policy. Happy Farmer Tractors are too well known to need any further description. Our Price Policy is a distinct saving to Western Canadian Farmers.

Goodison Threshers



Are known wherever Grain is raised in Western Canada.

35 years of Thresher building has developed a thresher that meets all requirements. It takes all the grain out of the straw and does it fast.

It Puts the Grain in the Sack and the Straw in the Stack with a minimum of power.

From the big substantially built cylinder to concaves, grates, straw decks, grain decks and cleaning shoe, every part is designed and built to give a maximum of the best quality work combined with durability.

Built in sizes 20 x 38, 24 x 42, 28 x 42.

**TO SEE A GOODISON IS TO OWN ONE.
TO OWN A GOODISON IS TO LIKE IT.**

For the individual farmer who uses his gas tractor for power, there is no more successful thresher built than the Goodison.

Sold and Distributed by

**The Gasoline Engine and Tractor Company
Limited**

104 Princess Street

WINNIPEG, MAN.

horse and spoil the crop has been the governing principle of the farmer for too long, but now this attitude is unnecessary because of the fact that the tractor can be used continuously in the very busiest season without detriment to itself and to the advantage of future crops. Haying time is at hand also and the horse is required to serve through the peak loads on the farm. This has resulted in the horses being over-work and thus rendered inefficient, and in delays in preparation of the land that have wrought disaster.

Some of the Advantages

Every farmer is aware of the fact that the wind, sun and weeds rob the land of both moisture and fertility if not prevented from so doing by timely plowing. Horse power prevents him from following the dictates of reason and experience because of its limitations. With the tractor these limitations are absent and at last he is in a position to produce worth-while crops on the land that has so long been neglected.

Early plowing results in a more prolific crop. After the harvest the land is bare and open to the action of wind and weeds. The stubble also acts like a chimney in drawing the moisture out of the ground. In the hot summer months many tons of moisture can escape in a day if the land has been left to dry and crack. The only way to conserve the moisture is to plow the land and disk it so that the mulch formed will prevent the escape of the moisture. Weeds rob the soil of the fertility and moisture needed for the coming crop.

Increasing the Yield

Besides the principle of early plowing, it is an accepted fact that the seed bed which produces the richest crop is the one that has been prepared in the following way: First, the land is disked to form a mulch on top. Then it is plowed and the mulch is turned under and falls to the bottom, where it fills up the space between the overturned furrow and the sub-soil. This prevents the too rapid rise of moisture from below through capillary attraction, and aids in forming a more solid seed bed. After plowing the land is again disked, then harrowed and packed. These operations are more numerous than it was customary to perform with horse labor, but they can be performed in less time. Increased competition from foreign growers will make it necessary that our farmers improve their methods, and the more thorough preparation of the seed bed is one way.

Despite the increase in operation in the preparation of the seed

bed, the tractor is relied upon to do the work in less time than has been required to do the smaller number of operations with the horse and the results are much more satisfactory.

Rough, heavy clay soils produce much better if they are plowed two or three times before seeding. To do this and in order to finish in time for planting it is practically necessary that motor power be used.

Early seeding to guard against possible winter killing is also an important consideration. To effect early seeding it is, of course, necessary that the plowing be finished early. The earlier the land is plowed the more time it has to fallow, producing humus—the life food of the crop. Early planting increases the yield materially, in fact, an increase as high as 30 per cent is common if the seed is planted at the right time.

Dangers of Late Plowing

If the land is left until the fall it cracks and breaks up and it is then impossible to pulverize it properly. The result is a lumpy and very poor seed bed that will produce a sparse crop. Weather conditions may prevent early plowing, and here again the tractor proves its superiority to the horse. As soon as the ground is ready the tractor can go out and rush the work through very rapidly without any injurious effects. The tractor's ability to do the plowing quickly when the time comes is a big point in its favor. With the tractor the seed bed is prepared and the crops planted on time. "On time" means more money in bigger yields to the farmer. The horse cannot work continuously until the work is completed. The tractor is the only power medium upon which the farmer can depend if he is to take advantage of the more satisfactory methods of seed bed preparation.

The experience of those who have plowed earlier and planted earlier has demonstrated time and time again the value of this practice. Increased yields net an added profit to the future crop and enable even small farm operators to invest profitably in a tractor.

STRYCHNINE for GOPHERS

Mickelson's flavored Strychnine, Soluble, 30 per cent cheaper than any other strychnine. Sizes one-half ounce and one ounce. Put up in soluble capsule in cartons, labelled with full directions to use as a gopher poison and for other animals. Ask your druggist or write us direct.

Manufactured solely by

PRAIRIE CHEMICAL CO. CAN. LTD.
WINNIPEG MAN.