



MILL

Plowing Match and Tractor Demonstration

Ontario Plowmen Decide Provincial Championship - Tractor Farming Exemplified

yet held, and goes to show the' the fis was shown that it can be used with terest in good plowmasship, which equal success in discing, harrowing the Ontario Plowmen's Association is and rolling. After completing the doing so much to success the sum of the properties of the in no danger of subsiding. Weather them by the officials in charge, the rounding were the sum of the properties hitched up to one or more conditions were the conditions were the was be- of the implements needed for blass the tremendous contracts that was be- of the implements needed for blass the tremendous properties hitched up to one or more than the properties and the properties of the implements needed for blass the tremendous properties and the properties of the sum of of the the tremendous interest that was be of the implements needed for these ing taken in the tractor demonstration, which was being held on another thou, which was being held on another than which was being held on another than was completed. One of far larger part of the farm, large crowded the ractors drew a wide doubt out disc, but the continuance of the math. The parent case, and so completed the surveyers that the continuance of the math. The parent case, and so completed the surveyers that the parent case, and so completed the surveyers that the parent case, and so completed the surveyers that the parent case, and so completed the surveyers that the parent case, and so completed the surveyers that the parent case and so completed the surveyers that the parent case the pa plowed land and field, presented by operation. Canadian Farm, was won by Mr. Bert The de

Canadian Farm, was won by Mr. Bert Kennedy, of Agincourt.

The competing plowmen were somewhat handicapped by soil conditions. Clover and and comparatively light soil does not appeal to the man with soil does not appeal to the man with an artist with the high cut plow. The sod was not tough enough for good work, and the plowmen had some difficulty in making it stand up well. Those entered in the stubble classes had constantly to contend with traw which classed the plows and well. Those entered in a classes had constantly to contend with kerosians had constantly to contend with classes had constantly to contend with classes had constantly and the classes had remark that it would be a good think if more of the younger boys were in the competition; that it would reak more for work of good plosmanship in the future.

In the evening a banquet was held at which the prizes were distributed. Among the leading men in agricultural and parliamentary circles present were Mr. Chas. Calier, of South Ontario, Mr. Rankin, of Frontenac, Com-missioner W. J. Black and Deputy Minister Roadhouse. The awards were as follows:

The Tractor Demonstration

HE Ontario Provincial Plowing ceas, to solve the fuel problem by dematch, held at Meadow Brook signing engines that will use the match, held at Meadow Brook signing engines that will use the Mr. R. J. Femilia. most of Toronto, on conception that the tractor is design. November 2, was to show that the deprimarily for plowing purpose, it was shown that it can be used with the contraction of the mean shown that it can be used with the contraction of the mean shown that it can be used with the contraction of the mean shown that it can be used with the contraction of the mean shown that it can be used with

The demonstration was and to tractors. Threshing machines, clover bullers, potato diggers, manure spreaders and all the farm wachines usually seen at a large (ar were in evidence.

Tractor Ushering in New Era (Continued from page 3.)

line were used as fuel, those using kerosene making much of the fact that it is less than half as much a

is more or less self operating. Most of the plows at the demonstration had a self-lifting device, controlled by a rope from the seat of the tractor, when the end of the furrow was reached a tug on the rope engaged a larging and rong wheal. Pauses and the second reached a tug on the rope engaged as the second reached as the reached as the reached re lagging and cog wheel. Power transmitted from the front wheel of the mitted from the front wheel of the plow by means of the shear and spro-kets did the rest. After turning ab-other tag let the plow a long lever projected program of the shear trade and by this means he con-trolled it.

Fifteen years ago an automobile demonstration would have attracted considerable attention. It would not have attracted the crowda that greeted the tracto, demonstratio, but since then the development tlor, the internal combustion engine, and the perfecting of the means of power transmission have entirely changed the mental attitude of the majority of people towards the apmajority of people towards the application of mechanical power to pursue for which the horse was ferenced to the people of the p answer. Hour after hour automobiles streamed up the lane toward the field where the demonstration was being where the demonstration was held. They were packed, acres of them, behind the big tents that had The Tractor Demonstration
THE Traction Farming Demonstration
The Traction Farming Demonstration
The Traction Farming Demonstration with the bull tents that had been resteld on the ground. Many been resteld on the ground way been the provincial Plowing Match, and entered to the second which hasted for three days, the set of them belonged to men from the distance of the second who had come to witness it. See and makes were in operation and all did makes were in operation and all did conditions were perfect for displaying the merits of the weather and soil conditions were perfect for displaying the merits of the second provided the second pr Wayside (By W. G. O.vis, sentative, Farm

November 9, 1916.

A Long NE of Prince good farmers cows when I c ago. He carried ensil in a bushel basket, a full of grain to would like to know a year I walk to feed marked. We got bu

In feeding 12 cows average of 20 feet per for ensiting and 24 making a total of 48 were fed most of the were fed most of the and grain; he was in he fed them 300 da This would make a gryear of 144,000 feet, of the cows were fed would mean 53.6 mile person feeding the

to travel. It is needless to a startled by these figu-ately the question we could this be avoided dis ussed that would operation, at least or miles travelled in tw rier or barrow, large the entire supply of grain box on wheels, needed. As the w proaches, a study of t fixtures is in order.

saved in doing the cl Ingenuity will do a

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