



MASSEY-HARRIS FEED CUTTERS

MASSEY-HARRIS "OLDS" GASOLINE ENGINES

The simplest, most economical and durable Gasoline Engine in Canada for all farm work which can be done by power. It has been giving the Western Farmers A 1 service for the past 35 years.



No Pump
Mixer has no working parts
Strong construction
Fewest possible parts



BAIN BOB SLEIGHS

Steel Shoes
Best Material
Cast Shoes
Expert Workmanship

MASSEY-HARRIS COMPANY, Ltd.

CALL ON OUR LOCAL AGENT TO SEE SAMPLES OF THE ABOVE

good judgment and "horse sense," as the old saying is, and first makes himself familiar with all the parts and principles involved.

If, for instance, you wish to take a few loads to town with your engine with steam, it would be necessary to have a fireman, an engineer, and a man and team to haul water and fuel. Now, in the case of the gasoline engine, it will carry its own fuel, needs no water, and one man is all that is necessary to run it; there is no danger from fire, no scattering of straw and fowl seeds; and in moving from place to place you need not fear that your water is low, and that you are in danger of being blown up by the boiler exploding, and you do not have to stop some nice day and clean boiler and flues.

The time is close at hand when the gasoline engine will supersede the steam engine for almost every purpose. It will be used in many places where the steam engine cannot be used at all, and in many others where the steam engine cannot be used to good advantage.

It is not necessary for me to enumerate all the uses in the general lines in which it may be employed; it is a money-saver, an excellent master, a still better servant, useful at all times, in all seasons, always ready and willing, a friend in need, and, once you have one, you will never go back to the old style steam engine, or

still further to the horse or oxen power.

The twentieth century farmer would not turn the soil with a wooden plow, nor sow nor reap by hand, and draw the products to market with oxen, as did his fathers. An active, educated brain has come to the rescue, and as a result we have the modern gasoline traction engine.

Saving from \$20 to \$35 a day on Cost of Harvest

It seems too good to be true, but as a matter of fact this has positively been done on a large number of farms in Manitoba within the past few weeks by farmers who have used the Stewart-Sheaf-Loader.

No one who has not seen the old, laborious and long-winded operation of pitching the sheaves one by one into the rack, side by side with the Stewart Sheaf Loader doing its work and filling the largest wagon in less time than it takes a man to hoist up a single stook, can form an idea of the almost ludicrous contrast.

Briefly, the "Stewart Sheaf Loader" entirely takes the place of the men and the whole process of pitching individual sheaves from the stook into the wagon or rack. In fact the job of "stooking" becomes unnecessary, be-

cause the loader lifts the sheaves from the windrows as they fall from the binder with greater precision than hand labor could do it. The illustration accompanying this article gives a better idea of the machine than any written description can convey and the history of its inception and progress to the perfect stage were given in our columns some time

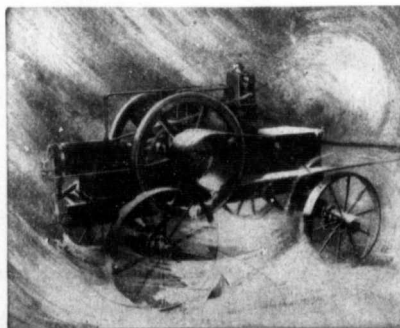
ago and are now fairly well known.

When we last wrote, but a few machines had seen active service and those were used in handling last year's crop, and our comments were made on a special and exhaustive trial made on an improvised field of stooks in the spring of this year.

Continued on page 57

RUN THAT GAS ENGINE THIS WINTER

But before you do so it will be necessary to buy a Madison-Kipp Oil Pump



The accompanying illustration shows one of our oil pumps on a gasoline engine running in a snow storm. You know all about the troubles that you have with your lubrication in winter. You know it is a very difficult proposition to get your oil distributed right and to the proper places on your engine. You have, doubtless, wanted to use your engine during the winter, but were afraid to attempt it on account of lubrication troubles. Equipped with a Madison-Kipp, these troubles cease. We are pioneers in the oil pump business. All our engines are devoted to this particular line of making pumps suitable of meeting all requirements for either steam or gas tractors as well as all styles and sizes of stationary engines. Our pumps are especially designed and adapted to work in cold weather; in fact they will work in any kind of weather without change or adjustment.

The Madison-Kipp way of engine lubrication is the way that knows no trouble. Get a Madison-Kipp.

THE MAYTAG COMPANY, Winnipeg, Canada
Manufactured by The Madison-Kipp Lubricator Company, Madison, Wis.