

Fourthly, reasonable in cost. Although the best of material must be used in the construction, the fitting of the parts, the running of all gears, and the adjustments must be perfect, and the methods of construction must be of such a nature as to produce the machinery at a price within the reach of the farmers of all countries.

Canadian manufacturers have met these and other requisites by the use in their factories of the most ingenious labour-saving machinery, much of which is made for agricultural implement works alone, and by systems of shop practice that concentrate and specialise the different classes of work, with the result that they are able to place their goods on the markets of the world at a reasonable price, and with the certain knowledge that the machine in every part, as well as in its entirety, is perfect, that as soon as the several pieces, in which it is shipped from the factory, are put together, it will work, and successfully meet all reasonable conditions, and the many abuses, that are imposed upon it.

Plate 1.

CANADIAN AGRICULTURAL MACHINERY.