



The Purdue Engineer Volume 16-17

By Anonymous

Rarebooksclub.com, United States, 2013. Paperback. Book Condition: New. 246 x 189 mm. Language: English . Brand New Book ***** Print on Demand *****.This historic book may have numerous typos and missing text. Purchasers can usually download a free scanned copy of the original book (without typos) from the publisher. Not indexed. Not illustrated. 1921 edition. Excerpt: .in the case of the former an additional loss of approximately 50 per cent. of the power in transmission and rolling. The physical conditions under which the tractor operates greatly affect the power output for the quantity of fuel used. It is evident that a tractor plowing tough, sticky clay, soft meadow land, or loose sandy soil will give different results at the drawbar, not only because of the difference in the tractive effort, but in a large measure because of the varied rolling loss. This loss cannot be entirely eliminated, but if it can be accurately measured a way will be opened for such changes in design as will materially decrease it. At present, according to the information at hand, there is no equipment available for measuring the rolling loss directly in the field. As a graduating thesis, under the direction...



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