

IMPROVED NOMOGRAPHS FOR ESTIMATING FIELD EFFICIENCY AND FIELD CAPACITY OF AGRICULTURAL FIELD OPERATIONS

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The nomographs presented in the paper are designed for estimating for field efficiency and field capacity for agricultural field operations using animal power and tractor. The field efficiency is related to speed of operation, turning time, length of field and time efficiency. The field capacity, in turn, is achieved relating the estimated field efficiency to the working width and speed of operation.

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