

PERFORMANCE EVALUATION STUDIES ON ICAR-NRRI, CUTTACK DEVELOPED TWO ROW POWER WEEDER

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Received-09.11.2019, Revised-28.11.2019

Abstract: Rice is the most important crop in India. Mechanization in farming is always helpful to improve the productivity of the field. Weeding is a most problematic operation and solution of the weeding operation is very important. A two row power operated mechanical weeder was developed in ICAR-NRRI, Cuttack. Performance of the developed weeder is observed in terms of weeding efficiency, plant damage, cost of operation etc.

Keywords: Mechanical weeding, Weeding efficiency, Plant damage, Cost of operation

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