



Influenta pantei terenului asupra variației capacității de lucru a agregatelor de arat

SUDITU P. - USAMV Iasi

ROSCA R. - Universitatea Tehnica "Gh. Asachi" Iasi

Effectuation of the agricultural works on slope grounds rise some special problems. Due to lower part of a stream side-slipping of the units we are obligated to reduce the speed. This thing conduces to a lower working capacity and increases the fuel consumption for area square measure. The experimental tests made during 1997 . 1998 period at Reditu Farm, Experimental Research Station-Iasi, have in vieww to establish influence of transversal upon plough working capacity. For experiments we choose different fields with transversal slope between 00 - 100.