

GROUND MILLS

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Abstract: *The paper analysis the theory, based on experimental data processing of the system tractor-equipment active in the soil milling for afforestation. Mathematical algorithms allow the analysis and assessment of the energy system based on a variety of factors: the parameters of the constructive work equipment, the speed of aggregate, soil conditions etc. Applications are presented for the soil working equipment EPS-06.*

Key words: *soil, milling, afforestation.*

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