

Mechanization of tillage in forest nurseries

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When growing seedlings in a nursery seedbed preparation has a significant impact both on the uniformity of germination and growth of plants. One of the main requirements to the quality of the land, in forest nurseries is the degree of uniformity of the soil surface, as it affects the depth of the seed. To do this, the manufacturing operation is designed equalizer-gradually SH-3,6, which provides the layout of the surface of the soil together with the cutting of the couple. The evenness of the soil surface in a single pass unit is at least 80%.

For tillage are different tillage machine may need to loosen the top layer of soil with predominant size fractions of up to 25 mm. Machine easy besprovodnaya MRB-1,6 provides a layer-by loosening the soil without disturbing its structure and forms a ridge height of 10 cm.