## s 2020 0156

The invention relates to agricultural machinery industry, namely to devices for soil tillage in orchards and vineyards. The device, according to the invention, comprises a support frame (1) with a hitch and support wheels (4). On the support frame (1) is placed an additional frame (2) with work members (3) and with a vibration exciter (7). The end of the support frame (1), opposite to the hitch, is pivotally connected to the additional frame (2) by an axle (5), with the possibility of performing oscillatory motions on the axle (5). At the same time, opposite to the axle (5), the support frame (1) is pivotally connected to the additional frame (2) by elastic vibration-isolating elements (6), made by means of a connection between metal springs and rubber dampers.

Claims: 1 Fig.: 1

