

The invention relates to the manual cutting tools and can be used in agriculture for cutting stems, thin branches, in particular bunches of grapes.

The device for cutting stems consists of two knives (1), articulately joined onto a spring-loaded rod (3) and placed into a body-handle (4) carved in the cutting part with which the knives (1) interact.

Into the body-handle (4) there are made nests (11), placed at an angle about each other, which embrace the knives (1) and have bearing surfaces and slots in the knives blade crossing zone. On the free ends of the knives there are mounted rollers (6) for interaction with the body-handle (4). Between the rollers (6) and the bearing surfaces of the nests (11) there are placed elastic elements (10).

The result of the invention consists in diminishing the effort applied during cutting, in providing security and in increasing the labour productivity.

Claims: 2

Fig.: 2

