OSTRATICKÝ

special agricultural machines for vineyards and orchards

Hydraulic swinging disc section

Hydraulic swinging disc section complete the line of machines by OSTRATICKY firm for soil preparation and cultivation in vineyards and orchards. It's possible to use this machine in the plants of currants too. Massive disc plough is mounted on a operating system OSTRATICKY with sensitive sensor and powerful hydraulic system. Working discs is possible to choose smooth or with teeth. For ploughing away are the smooth discs driven by hydromotor for higher capacity and easily cultivation of land. The machine isn't drive for ploughing towards and the toothed discs are rolling free. It means, in the ploughing towards and away discs loosening the land, liquidate the weeds and the quality of work doesn't depende on the speed of tractor. The machine can be hang up on the various type of tractors at the front or at the back suspension, or between wheels of tractors at the same way as the knife section.

Hydraulic swinging loosening section

The hydraulic swinging loosening section by OSTRATICKY firm is suitable for loosening of land in vineyards and orchards. The rotary power harrow the soil loosening and crushing to a small pieces. In contradistinction to a discus sections the soil isn't removed so much and loosening section is working as the power cultivator in conditions, where isn't possible to use the knife section. The motion of cultivating arm is managed by sensitive sensing element and the hydraulic system. It's the same as the system on discs section and this way it's possible to use the loosening section alone or as an equipment to a discs section on the same attachment. The loosening section can be installed on the various types of tractors to the front or to the back, or between wheels of tractor.