

O S T R A T I C K Ý

special agricultural machines for vineyards and orchards

The pruning machines with saw discs



The pruning machines from OSTRATICKY firm are established for mechanization of pruning trees during all the year. It can be used for pruning through the streets in the forestry as well as for fruit or ornamental trees. The machine prunes the ripen branches by the rotating saw discs. The pruning saw discs are driven by the rotating hydraulic motor powered from the tractor hydraulic system. This design together with the electro-hydraulic control system make render many possibilities in the choice of driving unit.

The pruning machine can be hang up to the rear or front 3-point attachment of tractor or direct to frame of tractor. The front suspension is advantageous especially for application of SL1 model in municipal services with special tractors as JCB Fastrac or Mercedes Unimog or for mounting of model SL2R (for pruning of currants bushes). For using in municipal services is possible to mount the pruning bar to a lifting arm of various types of ditch mulching machines or to other special arms too. This possibility decrease the purchase costs and make possible to use one arm for



more purpose. Right choose of machine for application in fruit-growing depend on sort of fruits and dressing form. Its possible to use the one-side pruning machine SL1 with the reach up to 400 cm, double-side model SL2 determined for lower dressing forms and for pruning of slender spindle or SL2R special designed for mechanical profiling and rejuvenating in the plants of currants. All of OSTRATICKY pruning machines works with the pruning bars of coincident construction with working width 92 to 225 cm and are differ only in way of lifting depended on users demand.