

www.pro-cnc.com.pl

# PRODUCTION SPECIALIZED MACHINES

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## PRO-CUT

#### WITH DISC MOUNTING

The machine cuts branches up to 15 cm in diameter.

The cutting system is made of widia discs (300/350/400 mm). The device is characterized by quiet operation thanks to the cuts on the saws. The machine consists of a main frame on which vertically mounted discs with a length of 2.5 m to 4 m are mounted. The device can be retrofitted with discs horizontally at the top. The whole is rigidly mounted at the front of the tractor or on the front three-point hitch. The machine can be controlled directly from the tractor's hydraulics, using a hydraulic distributor or using a joystick. In modern plantings, a useful option may be a sensor for bypassing anti-hail posts, thanks to which the cutting system at the top, after encountering an obstacle, automatically bypasses it, and then returns to the preset position. Our company's offer also includes an independent PTO (power take-off) - driven hydraulic system.

After removing the disc attachment from the main frame, we can install others such as:

- cutter bars
- mechanical thinning of flower buds
- drilling rigs with auger
- leaf defoliation

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- reduction of costs and working time
- speed of the procedure in the orchard
- easier harvesting from the fruit-bearing wall
- improvement of fruit quality

#### **PRO-CUT WITH DISC MOUNTING**





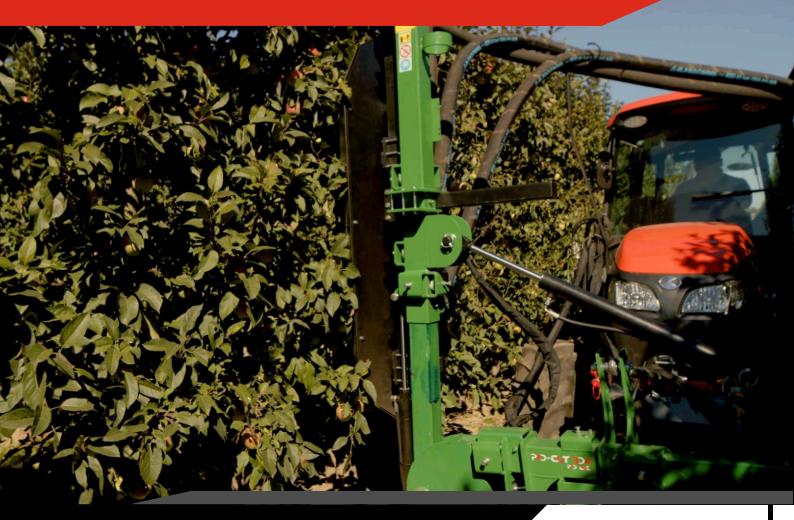












# PRO-CUT

#### LEAF DEFOLIATION

The machine produces compressed air directed towards

tree leaves, which causes them to tear off and reveal the fruit.

This allows the fruit to receive more sunlight

improving color. The air stream does not tear the fruit.

The device is mounted on PRO-CUT/EASY-CUT frames.

## Advantages of use:

- uniform coloring of fruit on each tree
- better harvest quality
- easier harvest

#### **PRO-CUT LEAF DEFOLIATION**









