

▶▶▶ **The Camless EasyFlow Pick-Up**



EasyFlow

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The EasyFlow Pick-Up.

A KRONE Exclusive: The first camless Pick-Up in the World for harvesting equipment

The EasyFlow Pick-Up, forever eliminating the mechanism of the cam track control

Longer life – lower wear

30 % increase of speed for higher throughputs

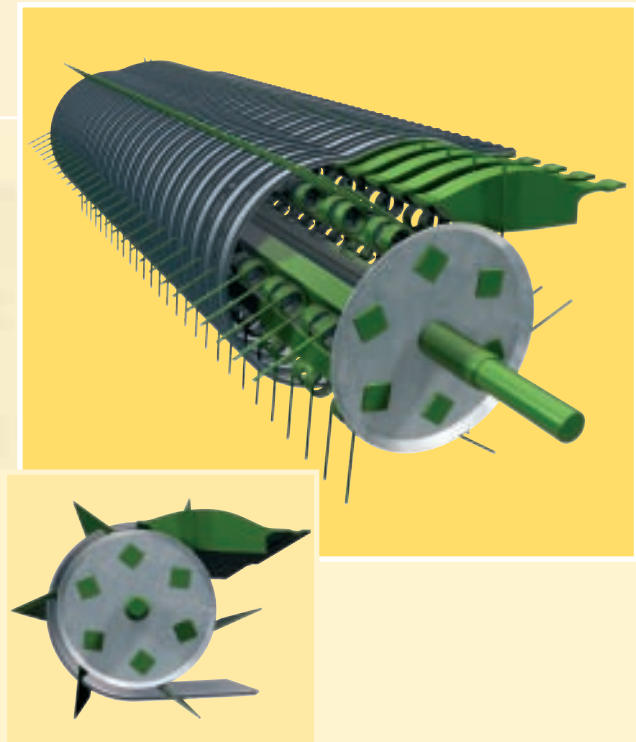
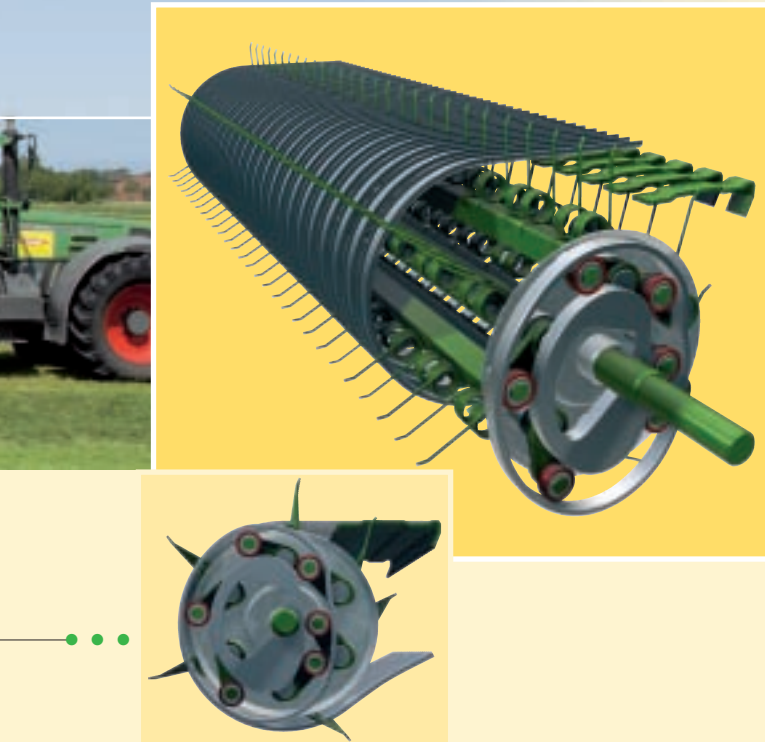
Improved transfer of the forage to the following feeder unit

With the new EasyFlow Pick-Up, KRONE is the first manufacturer worldwide to offer a camless Pick-Up for harvesting equipment it simply works without a cam track. As the tine bars are fixed directly to the end rotor discs at either side. This all-new Pick-Up, which has already been awarded the silver medal at the 2005 Agritechnica by the DLG. EasyFlow is used in the KRONE BiG X, BiG Pack, plus the large volume ZX and XL forage wagons as well as in many of Titan forage wagons too.



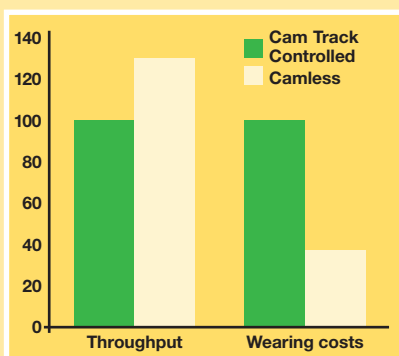
The bands are the secret: The special, wave-shaped design makes complicated cam track control unnecessary. Pick-Up speed can be increased up to 30 % resulting in a similar increase in throughput. Crop pick-up is also improved and the transfer of crop into the associated feeder unit behind it.

The devil is in the detail: A simple but significant design. Only the shape of the patented bands enables the cam track to be eliminated. Operators and design engineers from KRONE have jointly developed and rigorously tested it to confirm its performance advantages.



This cross-section view brings it to light: Because of their design, conventional Pick-Up's have significantly more moving parts. Anyone who has had to disassemble one knows what this means and this is also the reason why a conventional Pick-Up cannot rotate as fast. In addition many moving parts naturally means they have higher wear rates, which is reflected in higher costs for maintenance and repairs.

For the first time and exclusively only at Krone: The camless EasyFlow Pick-Up. The complicated mechanism of the cam-track control is not necessary and the crop is unable to wrap around it, meaning a safe and sure high performance Pick-Up. Also other features of these Pick-Up's is impressive too with either five or six rows of tine bars and that are supported in the middle plus a tine-tine spacing of 55mm (2 1/4").



It couldn't be better: During a long testing program it identified that the throughput of the machines equipped with the camless EasyFlow Pick-Up was increased by 30% and a reduction in maintenance and repairs around 60%.

Bring it on: The wide Pick-Up guarantees not only a high pick-up capacity but also a very clean pick-up. Nothing gets left behind, no crop remains on the ground even though the throughput is increased by 30 %!

Crop flow starts at the front: The EasyFlow Pick-Up seen here mounted on to a forage wagon is fitted with a pendulum suspension, it follows every ground contour. The roller crop guide fitted as standard ensures uniform crop flow.

This innovative EasyFlow Pick-Up is used in the KRONE equipment below:



Big X ZX



Big Pack



Titan



XL

Your sales partner



Hay & Forage Technology

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