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## NAARVA launches a new advanced energy wood head with bundle feeding

New Naarva EF28 is a feeding energy wood head optimized for energy wood harvesting, first thinning, and integrated harvesting. Naarva EF28 is the first model designed as a cooperation project between Pentin Paja Oy and Outokummun Metalli Oy. Together these companies have extensive expertise in energy wood harvesting equipment and harvester heads. The product is manufactured at Outokummun Metalli's production facility in Outokumpu.

Naarva EF28 has been designed to meet the most current requirements in energy wood and small wood harvesting and handling. This compact grapple is capable of cutting and accumulating, delimiting in bunches, length measuring and cutting, and loading.

### **Outstanding bundle feeding and delimiting properties makes it different from any challengers in the market**

The efficiency of multi-tree handling is at the top end of energy wood heads. The feeding rollers open sideways making it easier to collect the next stem. Slipping is not possible during the feeding, because the motors have been connected in series. The high-capacity accumulating grippers, reliable guillotine, and loader grapple type delimiting blades facilitate quick and easy accumulation. Excellent stability in the upright position supports productive multi-tree handling.

### **New quick Ø 28 cm guillotine**

In this new innovative guillotine model, the grippers press the tree against the blade with one smooth movement, which speeds up the work. Cutting is quick and the blade cuts through the entire tree. Due to the unique structure, full cutting power is maintained throughout the entire movement. In case of tree bundles, this means that full cutting power is maintained from the first to the last tree in the bundle.

### **Designed to meet the most current energy wood harvesting requirements**

The technology of the grapple is reliable and care-free for the operator and includes the guillotine cutting, reliable and user-friendly automatics, and smartly designed hydraulics. The grapple can be equipped with a radio control system, which makes installation really easy. In addition, Naarva EF28 is cost effective to operate, since it requires only about half of the power needed by harvester heads with chain cutting. Despite this, the grapple is ideally suited to small wood handling and performs reliably in all conditions. EF28 can be installed in harvesters, excavators (14-20 tn), and combi machines.

### **Welcome to visit stand 601 to experience our new look!**

- More information available about updated Naarva models and the whole Naarva product range.
- We have also renewed our model markings.

### **For more information and product images please contact**

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