

# 300E **BIO**JACK

MADE BY NUMMEK

Accumulating energy wood grapple for professional use



## CUT AND LOAD



**Biojack 300E grapple  
in an open position**



**Cutting**



**Large accumulating  
grapple**



**Delimiting**





**Fast cutting**



**Short stump**



**Grapple for grabbing and delimiting**



**Excellent loading features**

# 300E **BIO**JACK

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## ||||| **CUT AND LOAD** |||||

**Accumulating energy wood grapple for professional use. Suitable for thinning and harvesting energy wood. Accumulating grips make harvesting of small-sized thinning wood efficient and fast. The accumulating grips have a strong and durable design, with no fragile parts. Easy to operate. Outstanding accumulation, cutting and loading features. Delimbs utilizing the crane before cutting. No need to remove the cutting blade as it retracts inside the frame when the grapple is used for loading. Easy and fast installation to loader.**

Cuts trees.

Holds trees within the accumulating grips between cuts.

Loads trees.

Easy and fast installation to loader.

Agile even in difficult circumstances

Movements are easy to control.

Fast cutting

Clean work results and short stumps.

Cuts felled trees.

Can be transformed into a loading grapple in an instant (the cutting knife retracts inside the frame when the grapple is used for loading).

Strong and durable structure

### **Model Biojack 300E**

Weight 300 kg

Maximum tree diameter when cutting 250-300 mm

Working pressure 180-240 bar

Oil flow 80-160 l/min

Cuts with rotating knife-blade

Large accumulating grips

Delimiting knives and grab are standard features

Grapple opening 820 mm

Height in felling position about 650 mm

Suitable base machine: forwarder, harvester, loader, or farm tractor

PRODUCTION:

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