

300 **BIO**JACK

MADE BY NUMMEK

ENERGY WOOD GRAPPLE FOR PROFESSIONAL USE



CUT AND LOAD



Biojack 300 grapple
in an open position



Cutting a single tree

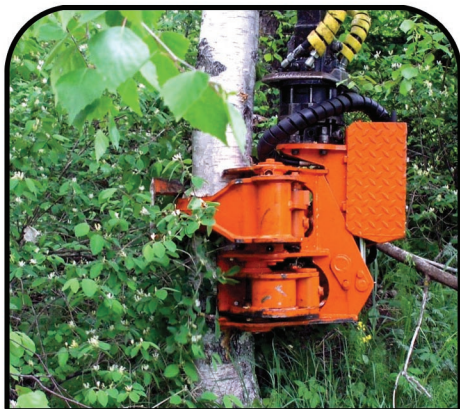


Cutting multiple trees



Delimbing





Fast cutting



Short stump



Loading energy wood



Loading trees

300 BIOJACK

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Versatile energy wood grapple for professional use. Suitable for thinning and harvesting energy wood. Easy and fast to install with no need for additional hydraulics. Easy to operate. Outstanding 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.

Cuts and loads trees.

Delimbs by pulling the grapple along the trunk.

Simple to install as no additional hydraulics are needed (only inlet and outlet hoses).

Easy to maneuver even in difficult conditions.

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 design.

Model Biojack 300

Weight 260 kg

Maximum tree diameter when cutting 250 - 300 mm

Operating pressure range 200 - 250 bar

Oil flow rate 60 - 100 l/min

Cuts with rotating knife-blade

Delimbing knives are a standard feature

Maximum grapple opening 840 mm

Height in felling position about 600 mm

Suitable base machine: farm tractor, loader or forwarder



www.biojack.fi
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