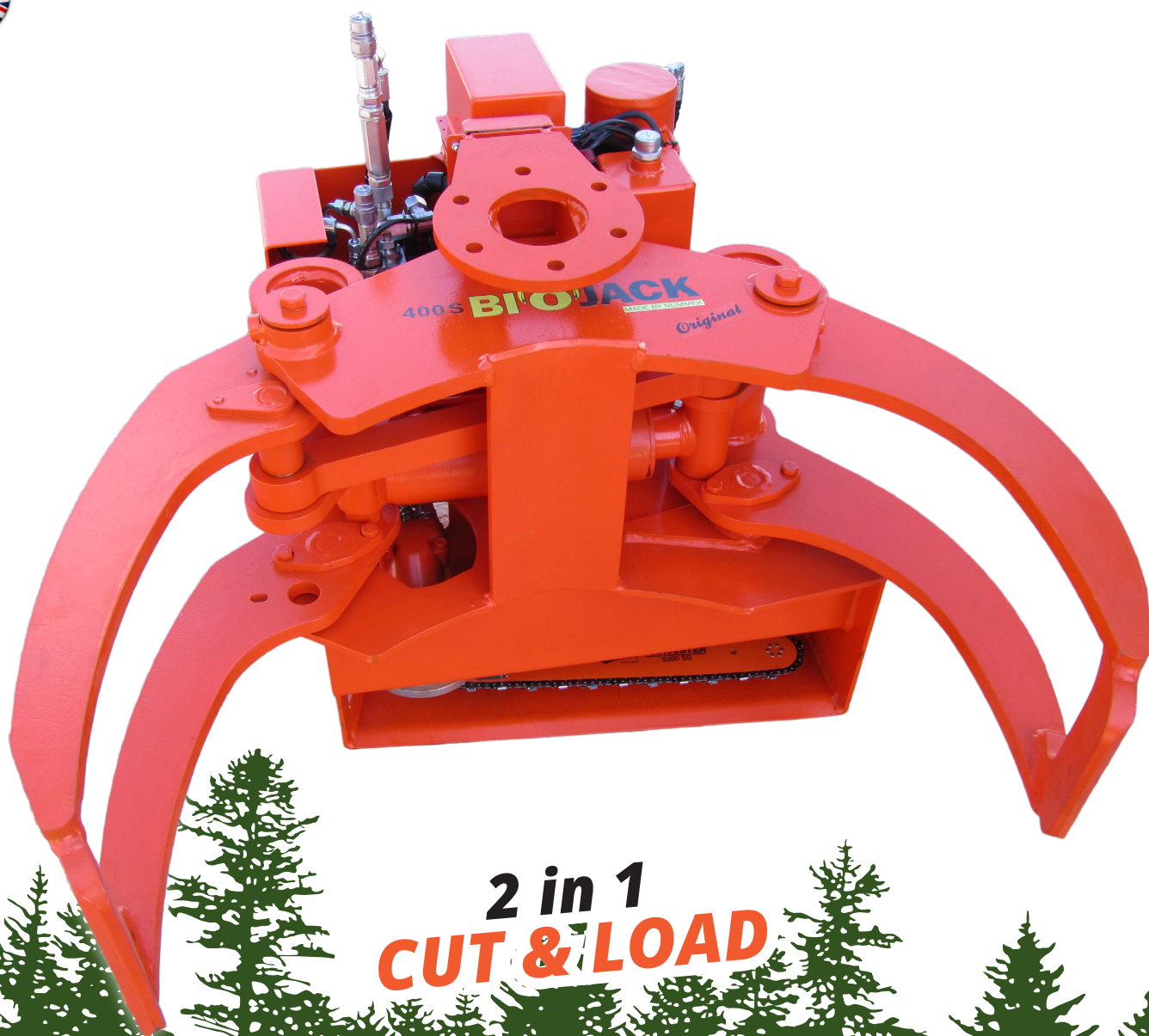


# BIOJACK<sup>®</sup>

## FELLING GRAPPLES BIOJACK 400S

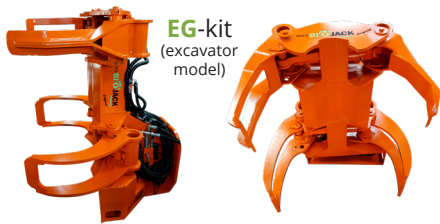


**2 in 1**  
**CUT & LOAD**



**MADE IN FINLAND**

# BIOJACK 400S



✓ **Flange adapter** for rotator (for loaders)

✓ **Delimbing blade** for clean wood production  
(EG-kit for excavator)

## 2 in 1 CUT & LOAD

✓ **Saw** Ø 40 cm cuts, the saw is inside the frame when in loading position.

✓ **Low stump cut** and clean end result

**Option** **E-kit** (accumulation grapple)  
**Standard** **EG-kit** (Extra Grapple for heavier log handling) for excavator

## TECHNICAL DATA

- Weight 315 kg
- Cut diameter max 400 mm
- Oil flow (5 cc) 60-100 L/min
- Oil flow (10 cc) 80-100 L/min
- Working pressure max 200-250 bar (total pressure – back pressure).
- Back pressure max 30 bar
- Grapple opening 850 mm
- Height in felling position 600 mm
- Hydraulic connections: pressure hose and return hose (1/2").
- Electric connection: wire or radio command, 12 or 24 V.

When you want to do more  
than just cutting wood

The Biojack 400S is a robust and agile grapple designed for tough conditions. It is equipped with a saw. The chainsaw functions with its own oil tank and the lubrication is automated. Its user-friendliness is what makes it special. It moves smoothly through the trees, and thanks to its diverse functions, it can be used both for cutting and loading, without any modification.

**Work cycle:** Press the hydraulic command, the grapple grabs a tree; press the electric control and the saw cuts. Then use the grapple for sorting and loading duty, just like that!

Biojack grapples are durable and sturdy, manufactured by Nummek in Finland, from top quality materials. All our products are user-friendly, easy and fast to use instinctively, and can be customized according to your needs, so you can simply focus on your work.