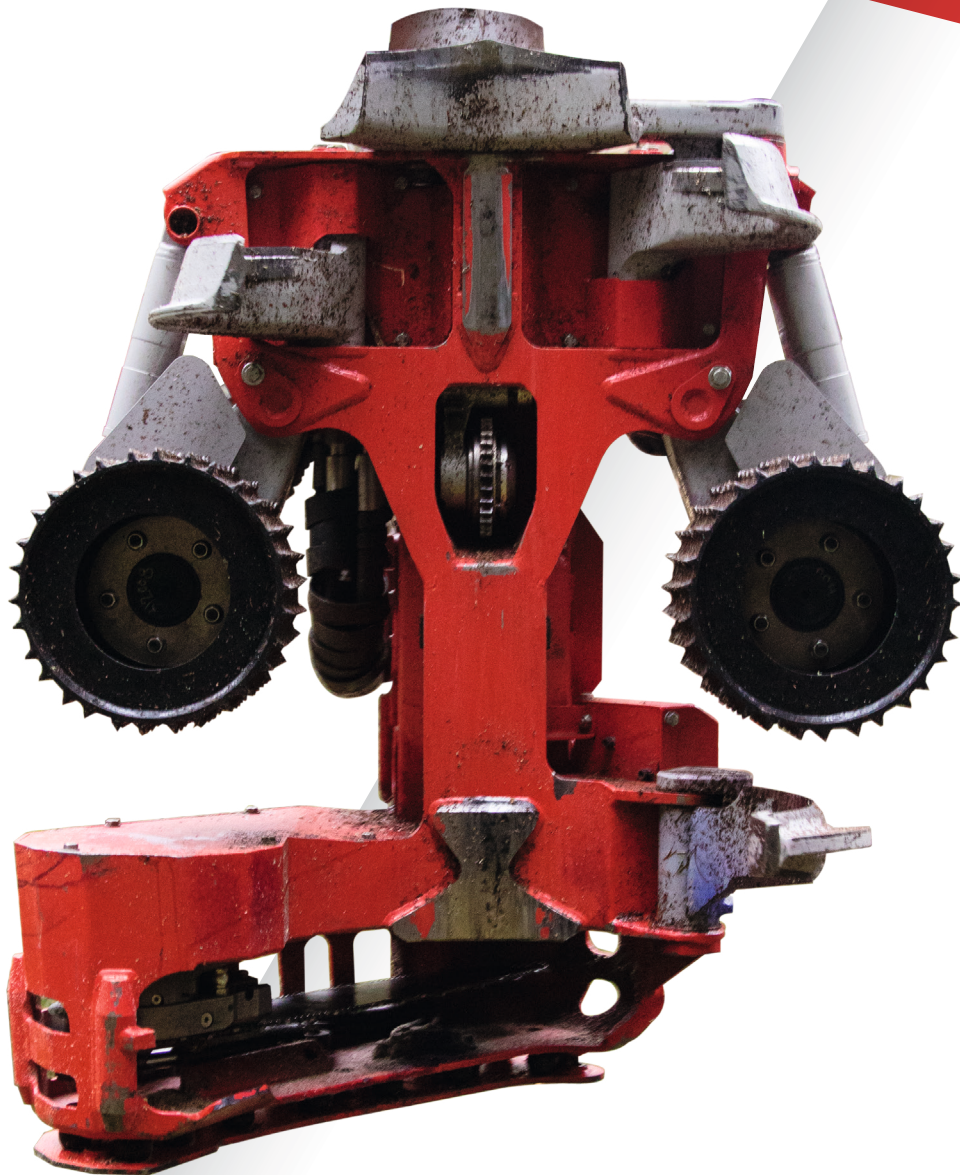


Log Max 4000T

logmax.com



AVC
Active Friction Control

TrueCut

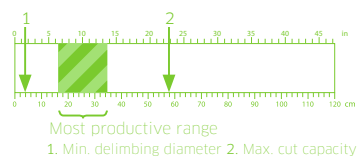
Log Max 4000T

A 833 KG THINNING HEAD MANY HAVE BEEN LONGING FOR!

The Log Max 4000T, our latest thinning head has impressive pulling force and high speed feeding.

This head has an entirely new frame construction where the saw box has been moved backwards and outwards, the higher part of the frame inched forward reducing friction and clogging in the measuring wheel. The new hydraulics layout greatly improves power and feeding speed making this 833 kg* harvesting head the ultimate choice for thinning and lighter final cuts.

This powerful thinning head comes equipped with the first-generation Log Max 218 and 318 True-Cut saw units with up to 58 cm of cut capacity.



Height⁽¹⁾ : 1426 mm

Weight⁽²⁾ : 833 kg

Saw unit std /opt. 0,404 pitch

218 : 19 cc, 58 cm max. cut capacity

318 : 19 cc / 30cc, 58 cm max. cut capacity

218 True-Cut : 19 cc, 58 cm max. cut capacity

318 True-Cut : 19 cc, 58 cm max. cut capacity

Feeding

Two hydraulically driven rollers mounted on radial motors of 398 cc

Pulling force³, 20,3 kN

Feed speed⁴, 5,0 m/s

Delimiting

Max. opening between knives 517 mm

Max. delimiting full coverage 350 mm

Styrssystem

Log Mate 500 / CabsWin / MaxiXplor / DASA4 / MOTOMIT / DSP4000 / TJ300

Hydraulics

Max. pressure - Max. flow : 250 bar - 210 l/min

Min. recommended flow at working revs : 150 l/min

Accessories

Active Friction Control

Auto chain tensioning (318)

Fixed protection plate

Field repair kit

Rotator control

Protection bar

Color marking

Find end sensor

Stump treatment

Dust and snow cover



TrueCut

(1) Height to felling link / (2) incl. feed rollers, damped protection plate & rotator / (3) calculated at 250 bar / (4) Calculated at 210 l/min