



## Specifications

### 5000V

Log Max 5000V is a versatile Harvesting Head, and is suitable for a wide selection of carriers and for many types of felling. This is a head for those who want the ultimate balance between flexibility, capacity and durability.

### Dimension and Weight

Weight	950 kg
Height	1541 mm
Width Roller Arms Open	1382 mm
Width Roller Arms Closed	1105 mm

### Felling and Cutting

Optional Saw Models	True-Cut 318 - 19cc, Saw 318 - 30cc
Optional Saw Tensioner	Automatic
Top Saw Models	
Top Saw Tensioner	
Saw Oil Capacity	20 liters
Max Saw Bar Length	820 mm
Max Cut Capacity	740 mm

### Delimbing

Number of Delimbing Knives	4
Max Delimbing Knife Opening	535 mm
Max Delimbing Full Coverage	398 mm

### Feeding

Feed Roller Models	V-STEEL SOFT GRIP, V-STEEL HARD GRIP, Eucalyptus
Feed Roller Motors	Poclain 560 cc, Poclain 625 cc

Max Feed Force	26.2 kN
Max Feed Speed	5 m/s
Max Feed Roller Opening	530 mm
Min Feed Roller Opening	12 mm

## Hydraulics

Max Pressure	280 bar
Min Pressure	250 bar
Max Flow	330 l/min
Min Flow	200 l/min

## Rotators

Rotators	Indexator AV12S, Indexator H152
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## Base machine

Excavator Max Weight	21 ton
Excavator Min Weight	16 ton
Wheeled Harvester Max Weight	20 ton
Wheeled Harvester Min Weight	15 ton
Tractor	ton
Crane Requirements Max	170 kNm
Crane Requirements Min	140 kNm

## Control Systems

Control Systems	Log Mate 510
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\* Standard and extra equipment are market-dependent and vary between countries. The specification describes possible equipment, not that which is standard or optional. Stated weights are based on standard equipment. Specifications and designs are subject to change without notice.