

H425

Key Specs

Weight Without Rotator and Link - 1360 kg
Maximum Cut Diameter - std. 710 (with Buttress-option 750) mm
Maximum Feed Speed - 2.9–7.0 m/s
Maximum Roller Opening - 680 mm

Dimensions

Width, Head Open - 1730 mm
Width, Head Closed - std. 1335 (with Buttress-option 1425) mm
Height Without Rotator and Link - 1510 mm
Weight Without Rotator and Link - 1360 kg

Felling/Cutting

SuperCut 100S Saw Unit, Automatic Chain Tensioning - Standard
Maximum Cut Diameter - std. 710 (with Buttress-option 750) mm
Length Of Saw Bar - 825/900 mm
Chain Type - 404
Chain Speed - 40 m/s

Feed System, Four-Wheel-Drive

Gross Feed Force - 400 / 627-cc motors: 27	500 / 780-cc motors: 30	315 / 1014-cc motors: 25–42 kN
Maximum Feed Speed - 2.9–7.0 m/s		
Maximum Roller Opening - 680 mm		

Delimbing

Delimbing Knives - 4 moving, 2 fixed
Delimbing Diameter, Tip To Tip - 460 mm
Maximum Opening Upper Knives - 680 mm
Maximum Opening Lower Knives - 730 mm

Hydraulic System

Maximum Operating Pressure - 28 MPa
Recommended Pump Capacity - 260–340 L/min

Tank Capacities

Color Marking - Yes
Color Marking - 2.35 L
Chain Oil - 9.0 L
Chain Grease - 1.2 kg

Optional Equipment

Stump Treatment - Yes
Multi-Tree-Handling (MTH) - Yes
Mense Feed Rollers - Yes
Moipu Feed Rollers - Yes
Steel Thumbnail Feed Rollers - Yes
Steel V-Profile Feed Rollers - Yes
Steel Ribbed Feed Rollers - Yes
Chain And Saw Bar Kits - Yes
Hydraulic Hose Kit - Yes
Top Saw - Yes