

H427

## Key Specs

| |
|---|
| Weight Without Rotator and Link - JD std 1650 / JD top saw 1840, WA std 1655 / WA top saw 1845 kg |
| Maximum Cut Diameter - 760 mm |
| Maximum Feed Speed - 5.9 m/s |
| Maximum Roller Opening - 720 mm |

## Dimensions

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|---|
| Width, Head Open - 1777 mm |
| Width, Head Closed - 1447 mm |
| Height Without Rotator and Link - 1779 std / 1870 top saw mm |
| Weight Without Rotator and Link - JD std 1650 / JD top saw 1840, WA std 1655 / WA top saw 1845 kg |

## Felling/Cutting

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|---|
| SuperCut 100S Saw Unit, Automatic Chain Tensioning - Standard |
| Maximum Cut Diameter - 760 mm |
| Length Of Saw Bar - 900 mm |
| Chain Type - .404 |
| Chain Speed - 40 m/s |

## Feed System, Four-Wheel-Drive

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|---|
| Gross Feed Force - 40-43 kN |
| Maximum Feed Speed - 5.9 m/s |
| Maximum Roller Opening - 720 mm |

## Delimbing

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|---|
| Delimbing Knives - 4 moving, 2 fixed |
| Delimbing Diameter, Tip To Tip - 490 mm |
| Maximum Opening Upper Knives - 720 mm |
| Maximum Opening Lower Knives - 800 mm |

## Hydraulic System

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|---|
| Maximum Operating Pressure - 35 MPa |
| Recommended Pump Capacity - 260-370 L/min |

## Tank Capacities

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|---|
| Color Marking - Yes |
| Color Marking - 4.3/4.3 L |
| Chain Oil - 14.3 L |
| Chain Grease - 1.2 kg |

## Optional Equipment

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|---|
| 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 |