



# CFH FELLING 1400 HEAD

## The controlled felling beast

The Woodsman Pro CFH1400 is your all-in-one solution for controlled felling, shovelling, bunching, and sorting. Weighing in at a formidable 3.3 tonnes, it's a hefty beast designed for base machines 35+ tonnes.

The CFH1400 makes light work of stems up to 940 mm in a single cut and up to 1250 mm with multiple cuts. The saw bar offers a 243° cutting window, so you can make front cuts without having to reposition the base.

It also comes with a diameter sensor and a saw bar sensor to give you real-time feedback on the saw position, plus a rotate float function for smooth, free head rotation when shovelling.



Max opening  
**1388 mm**  
54.7 in

Max saw cut  
**Ø940 mm**  
Ø37 in

Min clamping diameter  
**Ø170 mm**  
Ø6.7 in

Saw rotation  
**243°**

Weight  
**3385 kg**  
**7463 lb**

Base machine  
**35+ tonne**  
**77,162+ lb**

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DESIGNED AND  
MANUFACTURED BY



## Features

- Equipped with Loggic control software, featuring a PDF map viewer with GPS
- 243° saw bar rotation
- Saw bar position sensor for real-time display of saw position
- Diameter sensor for recording diameter at breast height (DBH)
- Rotate float function disengages motor for free head rotation when shovelling
- Tilt float function for free head float to the ground
- Powerful 60 cc saw motor
- 360-degree continuous rotation for manoeuvrability
- Hose-free swing arm for reduced downtime
- Nationwide service network ensuring easy access to expert service and support

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## Specifications

### Dimensions

Weight: 3385 kg (7463 lb)

Max height: 2214 mm (87.1 in)

Max width: 1990 mm (78.3 in)

### Clamp

Max opening: 1388 mm (54.7 in)

Min clamping diameter: Ø170 mm (6.7 in)

### Saw

Max saw cut: Ø940 mm (37 in)

Saw bar rotation: 243° from home position

Bar length: 43 in

Chain pitch: 0.75 in



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The Woodsman Pro CFH1400 is supplied bundled with our proprietary Loggic control software, full software training and technical support.