

## LANTw55

# Build and maintain tools and devices used to process coppice and green wood products



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### Overview

This standard covers the assembly and adjustment of tools and devices used to process coppice and green wood products

This standard is suitable for those working within the green wood trades as a craftsman

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### Performance criteria

*You must be able to:*

- P1 select and implement appropriate working method in accordance with the assessed risks
- P2 obtain or devise a clear and accurate specification to build tools or devices
- P3 identify and source suitable materials to create the required components for tool or devices
- P4 select appropriate equipment to prepare and build tools or devices
- P5 prepare and/or obtain required components for tools or devices
- P6 assemble tools or devices
- P7 ensure tools or devices are safe and fit for purpose
- P8 adjust tools or device as necessary
- P9 identify any faults or improvements that can be made to the tools and devices and make right
- P10 maintain tools and devices in good effective and safe working condition
- P11 maintain equipment in good, effective and safe working condition over a period of time
- P12 maintain the health and safety of yourself and others at all times in accordance with current legislation

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### Knowledge and understanding

*You need to know and understand:*

- K1 how to identify hazards and assess risks
- K2 how to identify suitable materials to create the required parts to assemble the tools or device
- K3 the function of each part of a tool or device
- K4 how to assemble and adjust the tool or device
- K5 different sources of information to obtain clear and comprehensive specifications for tools and devices
- K6 different designs and their relative merits
- K7 the primary function of tools and devices and modifications that can improve performance
- K8 the main causes of deterioration of tools and devices and measures to alleviate these causes
- K9 the methods of maintaining the range of tools and devices
- K10 different devices for different uses
- K11 your responsibilities under current environmental, health and safety legislation and codes of practice

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