



Australian Government

Assessment Requirements for FWPCOT2257 Use hand-held tools

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 6.0.

Performance Evidence

An individual demonstrating competency must satisfy all of the elements and performance criteria in this unit.

There must be evidence that the individual has selected and safely used the correct hand-held tools for at least three wood product processing or manufacturing tasks.

In doing this, the individual has:

- selected, fitted and correctly used personal protective equipment (PPE)
- used at least three of the following tools:
 - handsaw
 - knife
 - chisel
 - hammer
 - hand drill
 - file
 - rasp
- used each of the following power or battery operated tools:
 - drill
 - grinder
 - sander
 - saw
 - nail gun
- used tools according to manufacturer instructions
- completed basic non-specialist maintenance for each of the tools used, according to manufacturer recommendations to:
 - sharpen
 - clean
 - lubricate
 - tighten
 - adjust

- check consumable components for bluntness, wear and other damage
- remove and replace consumable components.

Knowledge Evidence

An individual must be able to demonstrate the knowledge required to perform the tasks outlined in the elements and performance criteria of this unit. This includes knowledge of:

- types of hand and power tools, and their functional and operational features:
 - techniques and safe use
 - non-specialist repair and maintenance
 - identifying and tagging faulty/damaged equipment
- battery operated power tools
- workplace safety requirements relevant to using hand-held manual and powered tools:
 - PPE
 - electrical hazards – use of residual current devices (RCD)
 - equipment lock-out
 - exposure to dust
 - exposure to excessive noise
- workplace procedures relevant to using, maintaining and storing hand-held-tools
- manufacturer specifications and operating instructions for hand-held tools
- environmental requirements for disposing of waste and used consumables relevant to using hand-held tools
- recording and reporting equipment faults and maintenance requests according to workplace or manufacturer policies and procedures.

Assessment Conditions

Assessment of the skills in this unit of competency must take place under the following conditions:

- physical conditions:
 - skills must be demonstrated in a timber manufacturing or processing facility or an environment that accurately represents workplace conditions
- resources, equipment and materials:
 - manual and powered hand-held tools according to the Performance Evidence
 - PPE
- specifications:
 - access to work orders or instructions detailing wood product processing tasks to be conducted by the operator
 - access to workplace safety and environmental policies and procedures applicable to using manual and powered hand-held tools
 - access to manufacturer specifications and operator instructions for use and maintenance of manual and powered hand-held tools

- relationships:
 - person to confirm work orders and job tasks and report issues with workplace safety or hand-held tools to.

Assessors of this unit must satisfy the requirements for assessors in applicable vocational education and training legislation, frameworks and/or standards.

Links

Companion Volumes, including Implementation Guides, are available at VETNet: -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>