



Australian Government

FWPWPP2213 Cut panels

Release: 1

FWPWPP2213 Cut panels

Modification History

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

Application

This unit of competency describes the skills and knowledge required to cut panels to size with a power-driven saw. The unit includes preparing for work, using a power-driven saw to cut materials to size, and performing routine operator maintenance.

The unit applies to individuals who cut panels in a forest and wood products manufacturing setting.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Nil

Unit Sector

Wood Panel Products (WPP)

Elements and Performance Criteria

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
1. Prepare for cutting	1.1 Determine job requirements from work order or instruction and, where required, seek clarification from appropriate person 1.2 Confirm safety and environmental requirements for the task according to workplace safety procedures 1.3 Identify, assess and take actions to mitigate risks and hazards associated with using a power-driven saw 1.4 Plan cutting patterns and saw set-up sequences according to

Elements	Performance Criteria
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	workplace procedures 1.5 Consult with team members and other appropriate personnel to ensure that work is coordinated effectively with others in the workplace 1.6 Locate saw and other support equipment needed for the work, and check for correct operation and safety 1.7 Select, fit and use personal protective equipment 1.8 Conduct pre-start-up checks of saw to determine serviceability according to manufacturer instructions
2. Cut material to size or angle	2.1 Use equipment according to workplace safety procedures, manufacturer instructions and environmental requirements 2.2 Mark up material and set stops in preparation for cutting 2.3 Follow cutting sequence and patterns to produce required quantity 2.4 Check cuts for length and angle within set tolerances 2.5 Dispose of incorrect cuts, offcuts and defective material according to workplace and environmental requirements 2.6 Stack material safely in designated location according to workplace procedures
3. Complete operator maintenance	3.1 Lock out, clean and maintain fixed saw according to manufacturer recommendations and workplace procedures 3.2 Check saw blades for bluntness or damage 3.3 Remove and replace saw blades according to manufacturer recommendations 3.4 Dispose of used blades according to workplace and environmental requirements 3.5 Keep machine clear of dust and debris according to workplace safety procedures 3.6 Record and report production outcomes, equipment faults and maintenance requirements to appropriate person

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential for performance in this unit of competency but are not explicit in the performance criteria.

Skill	Description
Reading	Interpret workplace documentation to determine requirements
Writing	Use correct technical and specific vocabulary to accurately and legibly complete simple workplace records and forms
Oral communication	Ask open and closed probing questions and actively listen to clarify contents of work plans
Numeracy	- Complete basic calculations of required length and angle to determine saw set-up - Use measurements to mark up and check finished dimensions of materials

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPWPP2213 Cut panels	FWPWPP2201 Cut panels	Application and Performance Criteria updated and reworded Assessment Requirements clarified	Equivalent

Links

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