



Australian Government

FWPCOT3286 Identify levelling and tensioning requirements for saw blades

Release: 1

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Modification History

Release	Comments
Release 1	This version released with FWP Forest and Wood Products Training Package Version 5.0.

Application

This unit of competency describes the skills and knowledge required to identify the levelling and tensioning requirements for circular, narrow and wide band saw blades that have been removed from the sawing machine.

The unit applies to individuals who identify levelling and tensioning requirements for saw blades used in sawmilling operations.

All work must be carried out to comply with workplace procedures, according to state/territory health and safety regulations, legislation and standards that apply to the workplace.

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

Pre-requisite Unit

Nil

Unit Sector

Common Technical (COT)

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 to identify levelling and tensioning requirements	1.1 Review work order to determine job requirements and, where required, seek clarification from appropriate personnel 1.2 Review workplace health and safety procedures, including the use of personal protective equipment, equipment lock-out and safe manual

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	handling techniques 1.3 Identify, assess and take actions to mitigate risks and hazards associated with handling and inspecting saw blades 1.4 Identify and implement workplace procedures for minimising waste material and maximising energy efficiency
2. Inspect blade	2.1 Handle saw blade to avoid damaging teeth 2.2 Clear foreign material from saw blade surfaces for inspection 2.3 Inspect saw blade and use correct terminology to identify defects 2.4 Declare saw unserviceable where hazardous defects are found 2.5 Segregate and dispose of unserviceable saws according to workplace procedures and environmental protection practices
3. Determine levelling and tensioning requirements	3.1 Identify levelling and tensioning requirements for the saw blade 3.2 Identify method and tools and equipment required for levelling and tensioning saw blade 3.3 Verify requirements and appropriate methods for levelling and tensioning with supervisor as required 3.4 Record inspection results according to workplace requirements

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	Extracts essential information from standard reference manuals on levelling and tensioning saw blades
Writing	Prepares routine written reports using the required format, language and structure
Oral communication	Employs speaking, active listening and questioning skills to verify own recommendations related to levelling and tensioning requirements with supervisor
Numeracy	Uses numerical values to describe saw blade dimensions

Skill	Description
Navigate the world of work	Understands main tasks, responsibilities and boundaries of own role
Interact with others	Uses modes of communication suitable to purpose to confirm and clarify understanding
Get the work done	Recognises and responds to routine problems

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPCOT3286 Identify levelling and tensioning requirements for saw blades	Not applicable	New unit	No equivalent unit

Links

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