



Australian Government

FWPCOT2234 Dock material to length

Release: 1

FWPCOT2234 Dock material to length

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 prepare and dock material to length with a power driven saw. The unit includes equipment maintenance on completion of operation.

The unit applies to timber manufacturing workers, production workers or sawmill workers who undertake specified activities under the direction of more experienced workers.

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 for cutting	1.1 Determine job requirements and cutting list from work order or instruction and, where required, confirm with appropriate person 1.2 Confirm safety requirements for cutting task according to workplace safety procedures 1.3 Identify type and quantity of materials to be cut, and obtain from storage 1.4 Plan material cutting patterns according to cutting list

Elements	Performance Criteria
<i>Elements describe the essential outcomes.</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element.</i>
	1.5 Select, fit and use personal protective equipment 1.6 Select appropriate cutting equipment and check for operational effectiveness according to manufacturer instructions 1.7 Set up saw sequences according to work order and cutting list
2. Cut material to length	2.1 Mark up material and set stops in preparation for cutting 2.2 Use equipment and machinery to cut initial length, check with allowable tolerance and reset and secure stop 2.3 Follow cutting sequence and patterns to produce required quantity 2.4 Dispose of incorrect cuts, off-cuts and material with defects according to workplace environmental procedures for disposal of waste 2.5 Stack materials safely in designated location according to workplace processes 2.6 Identify routine processing and equipment faults, and resolve or report to appropriate person 2.7 Check quality and quantity of materials on completion of task against the work order and complete workplace documentation
3. Complete operator maintenance	3.1 Lock out equipment according to workplace safety procedures 3.2 Check saw blades for blunt or damaged condition 3.3 Repair blunt saw blades or send for repair according to workplace procedures and manufacturer specifications 3.4 Complete basic non-specialist maintenance for equipment according to manufacturer specifications 3.5 Clean the work area of sawdust and debris 3.6 Reuse, recycle or dispose of waste material according to workplace environmental requirements for waste disposal 3.7 Record and report 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 information from work orders, workplace procedures and manufacturer instructions to safely cut products to required lengths
Oral communication	Ask questions and actively listen to clarify work orders and job tasks and report workplace issues

Unit Mapping Information

Code and title current version	Code and title previous version	Comments	Equivalence status
FWPCOT2234 Dock material to length	FWPCOT2229 Dock material to length	Application clarified Performance Criteria, Foundation Skills and Assessment Requirements updated	Equivalent

Links

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