



Australian Government

FWPCOT3264 Build and maintain timber stacks

Release: 1

FWPCOT3264 Build and maintain timber stacks

Modification History

Release	Comment
1	<p>Replaces equivalent unit FPICOT3264 Build and maintain timber stacks, which was first released with FPI11 Forest and Forest Products Training Package Version 2.2.</p> <p>This is the first release of this unit in the new standards format.</p>

Application

This unit of competency describes the outcomes required to safely build and maintain timber stacks in a variety of workplace settings, according to regulations and site procedures.

The unit applies to those stacking timber in a variety of work settings such as saw mills, veneer mills, board/plywood mills, frame and truss plants, timber product manufacturers, timber treatment plants and other settings such as timber warehouses and timber drying/kiln operations.

Licensing, legislative, regulatory or certification requirements apply to this unit but may differ according to state or territory jurisdiction. Refer to state or territory licensing body.

Pre-requisite Unit

Nil

Unit Sector

Sawmilling and Processing

Timber Manufactured Products

Timber Merchandising

Wood Panel Products

Timber Truss and Frame Design and Manufacture

Elements and Performance Criteria

ELEMENTS	PERFORMANCE CRITERIA
<i>Elements describe the</i>	<i>Performance criteria describe the performance needed to demonstrate achievement of the element. Where bold italicised text is used, further</i>

ELEMENTS <i>essential outcomes.</i>	PERFORMANCE CRITERIA <i>information is detailed in the range of conditions.</i>
1. Prepare to stack timber.	1.1 Review work order to identify timber stack site plan. 1.2 Identify and follow safe work procedure for building and maintaining timber stacks. 1.3 Conduct a risk assessment in line with site requirements to address hazards and faults and to ensure safety of self, others and proposed timber stack, taking avoidable loss into account. 1.4 Follow traffic management plan. 1.5 Use safety gear and equipment in line with work health and safety (WHS) and site requirements. 1.6 Communicate with others as required, to ensure safety requirements are met, in line with site procedures. 1.7 Identify personal limitations related to building a timber stack and seek assistance as required, in line with site procedures.
2. Build timber stack.	2.1 Inspect timber to ensure it meets labelled or expected content and report non-compliant material to supervisor, in line with site and safety requirements. 2.2 Choose appropriate bearers to create required space for powered mobile plant to lift the stack. 2.3 Build the stack, check bearers and restrain timber in line with site requirements. 2.4 Manage maximum height of stack to suit environment and weather conditions, in line with industry safety standards and site requirements. 2.5 Identify problems and faults and report to supervisor in line with site procedures.
3. Maintain timber stack.	3.1 Perform routine checks as stack is built and during life of stack, and report defects to appropriate personnel in line with site requirements. 3.2 Repair timber stack as required, in line with site procedures and scope of own job role. 3.3 Store, reuse, recycle or dispose of waste material in line with site procedures and environmental requirements. 3.4 Complete and maintain workplace records and documentation according to site requirements.

Foundation Skills

This section describes those core and employment skills that are essential to performance and are not explicit in the performance criteria.	
Numeracy skills to:	<ul style="list-style-type: none"> visually estimate length of bearers and stack ratios.
Oral communication skills to:	<ul style="list-style-type: none"> interact appropriately with colleagues and others report to supervisor and other appropriate personnel in line with site procedures.
Reading skills to:	<ul style="list-style-type: none"> interpret work order refer to powered mobile machinery manual.
Writing skills to:	<ul style="list-style-type: none"> record and report workplace information.
Problem solving skills to:	<ul style="list-style-type: none"> identify and respond to problems, faults, hazards and risk.

Range of Conditions

Not Applicable

Unit Mapping Information

FPICOT3264 Build and maintain timber stacks

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0d96fe23-5747-4c01-9d6f-3509ff8d3d47>