



Australian Government

CPCCPB3026 Erect and maintain trestle and plank systems

Release: 3

CPCCPB3026 Erect and maintain trestle and plank systems

Modification History

- Release 3 Updated reference to general construction induction training program.
- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.5.
- This version updated to reflect the latest Australian Standard.
 - Amended Performance Criteria 2.5 and 3.2.
 - Amended Performance Evidence.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and equivalent to CPCCPB3026B Erect and maintain trestle and plank systems. Updated to meet the Standards for Training Packages 2012.

Application

This unit of competency specifies the skills and knowledge required to erect and monitor trestle and plank work platforms.

A person working at this level would be expected to take responsibility for organising and completing tasks assigned to them without close supervision.

Completion of the general construction induction training program specified by the model Code of Practice for Construction Work is required for any person who is to carry out construction work. Achievement of unit *CPCWHS1001 Prepare to work safely in the construction industry* meets this requirement.

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

Pre-requisite Unit

CPCCWHS2001 Apply WHS requirements, policies and procedures in the construction industry.

Unit Sector

Plasterboard

Elements and Performance Criteria

Elements describe the Performance criteria describe what needs to be done to

essential outcomes.	demonstrate achievement of the element.
1 Plan and prepare.	1.1 Read and interpret work instructions and plan sequence of work. 1.2 Plan all work to comply with laws and regulations, the National Construction Code (NCC), Australian Standards, work health and safety (WHS) and environmental requirements, manufacturers' specifications, and workplace requirements. 1.3 Select and use personal protective equipment (PPE) for each stage of the task. 1.4 Select tools and equipment, check for serviceability and report any faults that may affect the safe operation of the equipment, tag equipment and set aside.
2 Prepare work site.	2.1 Inspect work site, assess hazards and apply risk controls, including required signage and barricades. 2.2 Clean work area of unnecessary materials. 2.3 Assess risks to other workers, power supply and other services. 2.4 Plan access to erected trestle and plank platform. 2.5 Plan access of products and tools on and off the plank.
3 Erect trestle and plank system.	3.1 Identify whether situation is appropriate for the use of trestle and plank system. 3.2 Select type of trestle and plank system and work method to meet Australian Standard AS4576:2020. 3.3 Compare benefits of different trestle and plank systems. 3.4 Inspect trestles and planks for serviceability as required by the Australian standards and report faults. 3.5 Position trestles for the work and the planks to be used. 3.6 Fit planks to the trestles at the required height using authorised procedures and within regulatory restrictions.

- 4 Inspect system.
 - 4.1 Inspect trestle and plank work platform before and during use.
 - 4.2 Report faults and rectify or label system to prevent use pending repair.

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Unit Mapping Information

Supersedes and equivalent to CPCCPB3026B Erect and maintain trestle and plank systems

Links

Companion volumes to this training package are available at the VETNet website -
<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>

Assessment Requirements for CPCCPB3026 Erect and maintain trestle and plank systems

Modification History

- Release 3 Updated reference to general construction induction training program.
- Release 2 This version first released with CPC Construction, Plumbing and Services Training Package Release 6.5.
- This version updated to reflect the latest Australian Standard.
 - Amended Performance Criteria 2.5 and 3.2.
 - Amended Performance Evidence.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and equivalent to CPCCPB3026B Erect and maintain trestle and plank systems. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must satisfy all of the elements, performance criteria and foundation skills of this unit by erecting two trestle systems of a minimum 450mm width platform and 3m length with handrail system.

All work must be performed to the standard required in the workplace and must comply with Commonwealth and state/territory laws and regulations, national construction codes, Australian Standards, work health and safety (WHS) and environmental requirements, manufacturer's specifications, and workplace requirements.

Knowledge Evidence

To be competent in this unit, a candidate must demonstrate knowledge of:

- compliance requirements of the National Construction Code and Australian Standards for erecting and maintaining trestle and plank systems, including Australian standards, AS/NZS4576 Guidelines for Scaffolding
- quality policies and standards for erecting and maintaining trestle and plank systems
- safety requirements for erecting and maintaining trestle and plank systems, including personal protective equipment (PPE), job safety analyses, safe work method statements and safety data sheets
- environmental requirements for erecting and maintaining trestle and plank systems
- faults in operation of equipment, including:
 - loose components
 - damage to trestles or planks

- displacement of components
- identifying potential for health and safety risks from workplace information and labels
- identifying the purpose of tags and logs of use for equipment
- job safety analysis (JSA) and safe work method statements
- manufacturers' specifications for tools and equipment
- types of tools and equipment for erecting and maintaining trestle and plank systems.

Assessment Conditions

Assessors must meet the requirements for assessors contained in the Standards for Registered Training Organisations.

This unit must be assessed:

- in the workplace or a close simulation of the workplace environment, provided that simulated or project-based assessment techniques replicate construction workplace conditions, materials, activities, responsibilities and procedures
- using realistic tasks or simulated tasks, relevant specifications and work instructions, standard work practices, safety requirements and environmental constraints.

Links

Companion volumes to this training package are available at the VETNet website - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>