



Australian Government

Assessment Requirements for CPCCCM2005 Use construction tools and equipment

Release: 2

Assessment Requirements for CPCCCM2005 Use construction tools and equipment

Modification History

- Release 2 Updated reference to general construction induction training program.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
- Supersedes and equivalent to CPCCCM2005B Use construction tools and equipment. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency in this unit, a candidate must complete three different construction tasks. Over the course of these three tasks, they must satisfy all the elements, performance criteria and foundation skills of this unit by safely and effectively using and maintaining and/or sharpening each of the following at least once:

- hand tools:
 - retractable tape measure
 - builders square
 - string line
 - hand saw
 - hammer
 - chisel
 - trimming knife
 - clamps
 - spirit level
 - tin snips
 - shovel/spade
 - mattock
 - crow bar/fencing bar
- power/battery/pneumatic tools and equipment:
 - circular saw
 - reciprocating saw
 - angle grinder
 - drill/driver drill
 - nail gun
 - bench grinder

- jack hammer
- extension lead
- portable residual current device
- air compressor and hoses.

Use of all tools must be to the standard required in the workplace and use must comply with work health and safety (WHS) requirements and manufacturers' specifications.

Knowledge Evidence

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

- workplace quality policies and standards for using basic construction tools and equipment
- safety requirements for using basic construction tools and equipment
- manufacturers' specifications for basic construction tools and equipment
- types and uses of basic tools and equipment, including:
 - hand tools:
 - retractable tape measure
 - builders square
 - string line
 - hand saw
 - hammer
 - chisel
 - trimming knife
 - clamps
 - spirit level
 - tin snips
 - shovel/spade
 - mattock
 - crow bar/fencing bar
 - power/battery/pneumatic tools and equipment:
 - circular saw
 - reciprocating saw
 - angle grinder
 - drill/driver drill
 - nail gun
 - bench grinder
 - jack hammer
 - extension lead
 - portable residual current device
 - air compressor and hoses.

Assessment Conditions

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

This unit must be assessed while undertaking workplace tasks:

- 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
- industry-standard equipment used to perform the tasks specified in performance evidence
- 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>