



Australian Government

Assessment Requirements for CPCCST2007 Use stonemasonry tools, plant and equipment

Release: 2

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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.
New unit.

Performance Evidence

To demonstrate competency in this unit, a candidate must meet the performance criteria of this unit by using stonemasonry tools, plant and equipment during assisting on a minimum of one stonemasonry project.

In doing this, the candidate must safely set up and use:

- a cement mixer
- a static wet cut circular saw
- a portable wet cut circular saw
- an angle grinder
- an air compressor
- a laser level
- an impact power drill
- battery operated tools
- hand tools:
 - wheel barrow, hammers, mallets, chisels, pointers, spirit and water level, straight edge, trowels, shovels, line blocks, chalk line.
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Knowledge Evidence

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

- functional and operational features of plant, equipment and hand and power tools:
 - battery operated tools
 - manufacturer's instructions for use
 - terminology
 - applications and limitations of use
 - parts and components

- electrical safety, use of residual current device (RCD) and tag and test
- maintenance, cleaning and storing
- terminology relating to stonemasonry tools and equipment
- characteristics, application and limitation of approved stonemasonry materials when used in conjunction with plant, equipment and tools
- processes and techniques for using plant, equipment and tools
- battery operated tools
- workplace procedures and workplace safety:
 - job safety and environmental analysis (JSEA)
 - exposure to silica
 - exposures to excessive noise
 - working at heights
 - electrical hazards
- environmental requirements for workplace processes and waste disposal
- using digital tools and devices to source information and communicate with others.

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 reflecting workplace conditions and standards, materials, equipment, activities, responsibilities, procedures, safety requirements and environmental considerations.

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>