



Australian Government

Assessment Requirements for CPCCCA3020 Erect and dismantle jump form formwork

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.
- Supersedes and is equivalent to CPCCCA3020A Erect and dismantle jump form formwork. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency, a candidate must meet the performance criteria of this unit by completing, as a member of a team, the erection and dismantling of curved and straight jump-form formwork for at least one jump operation, including penetrations, block-outs and cast-in services.

Knowledge Evidence

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

- compliance requirements of the National Construction Code and Australian Standards relevant to erecting and dismantling jump-form formwork
- workplace quality policies and standards relevant to erecting and dismantling jump-form formwork
- safety requirements for erecting and dismantling jump-form formwork
- common formwork faults and problems, and suitable methods to rectify them
- concrete characteristics and properties used in jump-form formwork
- functions and operations of electric or hydraulic jacking systems relating to jump-form systems
- formwork materials and erection techniques
- contents of and terms and symbols used in plans, specifications for erecting and dismantling jump-form formwork
- types and uses of tools and equipment required to erect and dismantle jump-form formwork
- processes for calculating material requirements for erecting and dismantling jump-form formwork.

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 using realistic workplace conditions and standards, materials, activities, responsibilities, procedures, safety requirements and environmental considerations.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=7e15fa6a-68b8-4097-b099-030a5569b1ad>