



Australian Government

Assessment Requirements for CPCCT2005 Carry out load slinging of off-site materials

Release: 3

Assessment Requirements for CPCCST2005 Carry out load slinging of off-site materials

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 5.1.
Knowledge Evidence formatted for clarity.
- Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.
Supersedes and is equivalent to CPCCST2005A Carry out load slinging of off-site materials. Updated to meet the Standards for Training Packages 2012.

Performance Evidence

To demonstrate competency in this unit, a candidate must meet the performance criteria of this unit by slinging and moving three loads of different weight, size and shape under supervision.

In doing this, the candidate must:

- select correct slinging equipment for the load
- connect slinging and lifting equipment securely and safely to load
- apply safe and effective techniques to carry out movement and placement of materials
- use appropriate communication techniques to assist with moving a load.

Knowledge Evidence

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

- terminology relating to slinging and moving materials
- techniques for:
 - storing and stacking materials safely and securely
 - measuring slings and moving and placing materials
 - using basic hand signals
- types and characteristics of materials used in stonemasonry work:
 - crates of fittings
 - packs of metal sections
 - packs of pipe lengths

- packs of sheet material
- packs of timber
- pallets of bagged material
- pre-cast concrete
- steel sections
- stone sections
- tools and equipment:
 - chain slings and hook
 - lifting beams
 - lifting clutches
 - mobile pendant operated cranes
 - nylon ropes
 - packing
 - ropes
 - shackles and eye bolts
 - spanners
 - strongbacks
- workplace safety:
 - hazardous manual tasks
 - job safety and environmental analysis (JSEA)
 - exposure to silica dust
 - exposure to loud noise
 - hazard identification
 - overhead hazards
 - equipment safety
 - vibration
- environmental requirements for workplace processes and waste disposal
- stonemasonry regulations, standards and codes
- workplace procedures
- 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>