



Australian Government

CPCST3018 Inlay lead to stone

Release: 1

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Modification History

Release 1 This version first released with CPC Construction, Plumbing and Services Training Package Release 5.0.

Supersedes and is equivalent to CPCST3018A Inlay lead to stone. Updated to meet the Standards for Training Packages 2012.

Application

This unit specifies the skills and knowledge required to inlay lead to letters or shapes carved into stone.

This unit applies to stonemasons who work independently or in a team to inlay lead relating to stonemasonry work in a workshop setting, on a new or existing structure.

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

CPCWHS2001 Apply WHS requirements, policies and procedures in the construction industry

Unit Sector

Stonemasonry

Elements and Performance Criteria

Elements describe the essential outcomes.

Performance criteria describe what needs to be done to demonstrate achievement of the element.

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|---------------------|---|
| 1 Plan and prepare. | 1.1 Read, interpret and apply lead inlaying requirements from work instructions, job requirements, standards and codes. |
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- 1.2 Follow relevant information from workplace procedures, workplace safety and environmental documentation.
 - 1.3 Determine job priorities and sequence job tasks in consultation with others on site.
 - 1.4 Identify potential hazards and determine and implement control measures.
 - 1.5 Select and check condition of equipment and tools and report damage or faults to relevant person.
- 2 Perform lead inlay to lettering
- 2.1 Select, fit correctly and use personal protective equipment (PPE) appropriate for job.
 - 2.2 Prepare base of lettering to key lead.
 - 2.3 Handle and prepare lead safely and work in a well-ventilated area.
 - 2.4 Cut lead strips to suit incised letters or shapes and press into position.
 - 2.5 Beat lead strips into carved letters or shapes without damage to stone face.
 - 2.6 Rasp and rub lead to an even flat or raised finish with clean edges.
 - 2.7 Finish and polish lead inlay using fine abrasive products.
- 3 Clean up.
- 3.1 Clear the work area, and dispose of, reuse or recycle materials following workplace and environmental requirements.
 - 3.2 Clean tools and equipment, check for serviceability and report damage or faults.
 - 3.3 Store and secure tools and equipment following workplace procedures.

Foundation Skills

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

Unit Mapping Information

Supersedes and is equivalent to CPCST3018A Inlay lead to stone

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>