



Australian Government

MSFUP3015 Apply traditional foundations to upholstered furniture

Release: 1

MSFUP3015 Apply traditional foundations to upholstered furniture

Modification History

Release 1. Changes to code, application, elements, performance criteria, assessment requirements. Foundation skills added. Range of conditions removed. Assessment requirements changed.

Application

This unit describes the skills and knowledge required to construct traditional upholstery foundations. Upholstery workers with this competency work in accordance with established procedures, using some discretion, judgement and problem-solving to identify and resolve potential issues. They recognise dependencies and use cooperative approaches to optimise workflow and productivity.

No licensing or certification requirements exist at the time of publication. Relevant legislation, industry standards and codes of practice within Australia must be applied.

Competency Field

Upholstery

Elements and Performance Criteria

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
1. Plan task	1.1 Determine task requirements, including confirming type of traditional furniture foundations to be applied, from work documentation 1.2 Identify and follow work health and safety requirements 1.3 Identify attaching methods and determine fitting sequence to meet task requirements 1.4 Select and prepare work area to meet task requirements 1.5 Select tools and hardware to meet task requirements and check they are safe and functional 1.6 Select traditional foundation components to meet task requirements
2. Prepare and attach traditional foundation	2.1 Measure required mounting points and mark on frame 2.2 Position traditional foundation and use appropriate fasteners to secure

Elements	Performance Criteria
Elements describe the essential outcomes.	Performance criteria describe the performance needed to demonstrate achievement of the element.
	to item 2.3 Inspect applied foundation for fit, finish and quality, and tag those that require rework, recycling or disposal in accordance with workplace procedures 2.4 Monitor process and note conditions that affect quality standards 2.5 Report variations to normal activities in accordance with workplace procedures 2.6 Implement authorised changes to standard operating procedures and task requirements in accordance with workplace procedures
3. Complete task	3.1 Check, clean and store equipment and any unused materials in accordance with workplace procedures 3.2 Tag unserviceable equipment, identify faults and inform appropriate personnel in accordance with workplace procedures 3.3 Clean work area, safely dispose of waste and identify items for recycling in accordance with workplace procedures 3.4 Complete required workplace records, including stock usage, in accordance with workplace procedures

Foundation Skills

This section describes those language, literacy, numeracy and employment skills that are essential to performance but not explicit in the performance criteria.

- Reading skills to interpret familiar workplace procedures and work documentation
- Writing skills to communicate information in familiar workplace documents
- Numeracy skills to measure and calculate lengths and areas and estimate material requirements.

Other foundation skills essential to performance are explicit in the performance criteria of this unit.

Unit Mapping Information

Release 1. Supersedes and is equivalent to MSFUP3001 Apply traditional foundations to upholstered furniture.

Links

Companion Volume implementation guides are found in VETNet –

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=0601ab95-583a-4e93-b2d4-cfb27b03ed73>

Assessment Requirements for MSFUP3015 Apply traditional foundations to upholstered furniture

Modification History

Performance Evidence

There must be evidence the candidate has completed all the tasks outlined in the elements and performance criteria of this unit, and demonstrated the ability to:

- apply traditional foundations to at least 3 items of upholstered furniture, collectively including at least 4 of the following:
 - interlace and turn back jute webbing
 - tie off and lace up coil springs
 - fit hessian bridles (loose and/or deep)
 - use coconut fibre
 - use wadding (flock or linters)
 - create a stitched edge (one blind, one top, one edge roll).
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Knowledge Evidence

There must be evidence the candidate has knowledge of:

- workflow for furniture production and refurbishment
- traditional foundation types and fittings
- techniques for constructing traditional foundations
- characteristics and uses of materials, including at least 6 of the following, in traditional foundations:
 - webbing
 - coil springs
 - flock
 - linters
 - coconut fibre
 - bridle
 - bridle ties
 - solid timber base
 - padded frames
 - hard edge
 - hessian
 - calico
 - lacing twine

- twine for stitched edging and sewing in springs
- tools and equipment commonly used in traditional foundation construction
- work health and safety requirements, including personal protective equipment (PPE) and manual handling procedures.
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Assessment Conditions

Skills must have been demonstrated in the workplace or in a simulated environment that reflects workplace conditions and contingencies. The following conditions must be met for this unit:

- use of suitable facilities, equipment and resources, including:
 - work orders
 - tools and equipment required for performance evidence
 - PPE
 - furniture frames and materials
 - workplace procedures, manufacturing specifications, codes, standards, manuals, and reference materials.

Assessors must satisfy the NVR/AQTF mandatory competency requirements for assessors.

Links

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