



Australian Government

MSFFF2010 Dismantle and reassemble furniture for finishing

Release: 1

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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 dismantle and reassemble furniture and fittings for the purposes of performing furniture finishing tasks. Workers with this competency complete routine tasks in the furniture finishing industry.

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

Furniture finishing

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. Prepare for task	1.1 Determine task requirements, including process for dismantling, from work documentation 1.2 Identify and follow work health and safety requirements 1.3 Select tools and equipment to meet task requirements and check they are safe and functional 1.4 Select materials to meet task requirements and check they meet task quality requirements
2. Dismantle furniture or fitting	2.1 Identify items to be dismantled from task requirements 2.2 Dismantle components to meet task requirements 2.3 Remove, tag and store fasteners and attachments in accordance with workplace procedures 2.4 Separate, tag and store components in accordance with workplace procedures 2.5 Dispatch component to the next process in accordance with workplace procedures

Elements	Performance Criteria
3. Re-assemble furniture or fitting	3.1 Identify components for reassembly from task requirements 3.2 Reassemble to meet task requirements 3.3 Select and use fasteners and attachments in accordance with workplace procedures 3.4 Dispatch assembled item to the next process in accordance with workplace procedures
4. Finalise task	4.1 Check, clean and store equipment and unused materials in accordance with workplace procedures 4.2 Identify and tag equipment faults and inform appropriate personnel in accordance with workplace procedures 4.3 Clean work area, safely dispose of rubbish and identify items for recycling in accordance with workplace procedures and environmental standards 4.4 Complete required workplace records

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 simple information in familiar workplace documents
- Numeracy skills to measure and calculate area and estimate material requirements.

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

Unit Mapping Information

Supersedes and is equivalent to MSFFF2002 Dismantle and re-assemble furniture for finishing.

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 MSFFF2010 Dismantle and reassemble furniture for finishing

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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:

- dismantle and re-assemble at least 3 different items, including one assembled with knockdown fittings.

Knowledge Evidence

There must be evidence the candidate has knowledge of:

- process for dismantling and reassembling materials used in furniture and fittings, including at least 5 of the following:
 - timber
 - manufactured board
 - veneer
 - brass
 - metal
 - adhesive
 - laminate
 - Perspex
- furniture and fitting assembly processes, including the use of fasteners, adhesives and joints
- workflow for dismantling and reassembling furniture and fittings
- structural design of common furniture items, including at least 3 of the following:
 - chairs
 - tables
 - desks
 - wall units
 - buffets
 - side tables
 - drawers
- the function of tools and equipment commonly used to dismantle and reassemble furniture, including at least 5 of the following:

- measuring tapes or rulers
- hammers
- rubber mallets
- pincers
- screwdrivers
- shifting spanners
- spanners
- socket sets
- hacksaw and blades
- clamps
- timber wedges
- long nose pliers
- power drill/screwdriver
- air compressor and hoses
- work health and safety requirements, including manual handling procedures
- personal protective equipment (PPE) required for dismantling and assembling furniture.
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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
 - furniture or fittings for dismantling and reassembly
 - tools and equipment required for performance evidence
 - PPE
 - workplace procedures, manufacturing specifications, codes, standards, manuals, and reference materials.

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

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