

Title	Assemble show wood chairs		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to: demonstrate and apply knowledge of preparing to assemble; and assemble, show wood chairs.
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Classification	Furniture > Furniture and Cabinet Making
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Available grade	Achieved
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Guidance Information

- 1 Assessment information
This unit standard must be assessed against on-job.
All activities and performance criteria must be carried out in accordance with worksite policies and procedures.
- 2 Range
Competence must be demonstrated by assembling chairs made completely of show wood. For the purpose of this unit standard outdoor solid wood chairs may also be used to demonstrate competence.
- 3 Personal protective equipment, appropriate to job requirements, must be selected and used in accordance with manufacturer's instructions.
- 4 Definitions
Manufacturer's instructions are instructions provided by manufacturers of substances, equipment, and machinery used in furniture making. These instructions may include details on safe and correct handling, use and storage of substances and/or details on substance properties. Examples are labels on substance containers, product data sheets, and operator's manuals.
MSDS refers to Material Safety Data Sheets which are documents containing information on toxic substances used in the worksite. It is a requirement of the Environmental Risk Management Authority that all worksites using toxic substances have an MSDS.
Worksite policies and procedures refer to documented policies and to documented or other directions provided to staff. These may include, but are not limited to, ways of managing health and safety, environmental considerations, quality, and production, and must conform to legislation. Examples include standard operating procedures, company health and safety plans, on-site briefings, and supervisor's instructions.

Outcomes and performance criteria

Outcome 1

Demonstrate and apply knowledge of preparing to assemble show wood chairs.

Performance criteria

- 1.1 Job specifications are obtained and interpreted.
- Range chair size, type of material, joint construction, number of chairs, timeframe.
- 1.2 Equipment is selected in accordance with job specifications.
- Range adhesive, cramping blocks, glue block if applicable.
- 1.3 Safety considerations related to the use of selected adhesive are explained in accordance with MSDS.
- 1.4 Types of joint construction used in chair making are sketched.
- Range mortise and tenon, dowel.
- 1.5 Components are obtained in accordance with job specifications.

Outcome 2

Assemble show wood chairs.

Performance criteria

- 2.1 Selected components are laid out in sequence ready for assembly in accordance with job specifications.
- 2.2 Components are assembled into complete show wood chairs in accordance with job specifications.
- 2.3 Assembled show wood chairs are free from defects.
- Range square, glue marks, cramp marks.
- 2.4 Assembled show wood chairs are cleaned up in accordance with job specifications.
- 2.5 Work area is made clean, clear, and safe.

Planned review date	31 December 2024
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	19 June 2009	N/A
Review	2	10 December 2020	N/A

Consent and Moderation Requirements (CMR) reference

0173

This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Competenz qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.