

Title	Select, set up, use, and maintain tools and equipment for joinery work		
Level	3	Credits	10

Purpose	People credited with this unit standard are able to: <ul style="list-style-type: none"> – select, set up, use and maintain tools and equipment; and – maintain tools and equipment for joinery work.
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Classification	Joinery > Joinery Core Skills
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Available grade	Achieved
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Guidance Information

- 1 Legislation and guidelines relevant to this unit standard include:
 - Health and Safety at Work Act 2015; available from www.legislation.govt.nz;
 - *Safe Use of Machinery: Best Practice Guidelines*; available from www.worksafe.govt.nz, and any subsequent amendments and replacements.

- 2 Assessment

This standard recognises the ability to work to construction workplace standards under the supervision of a commercially competent practitioner whose role is to ensure the completed construction meets industry and regulatory requirements.

Evidence for this unit standard must reflect commercial standards; the verbal and written information covering company policy, standard operating procedures and processes and job-specific instructions.

This unit standard must be assessed under the supervision of a commercially competent practitioner in workplace conditions that reflect:

- commercial standards, current health, safety, industry, and workplace requirements; and
- industry requirements for commercially acceptable timeframes.

- 3 Definitions

Daily maintenance refers to lubricating adjustments or fences, cleaning, identifying problems, attending to damage, wear and tear, unusual noises and electrical problems.

Equipment general wood working equipment for joinery items such as power cords, air lines, and clamps.

Hand tools refer to non-powered and hand-held tools chisels, hand planes, hand saws, measuring equipment and squares.

Joinery work refers to the work, job, or project relevant to joinery, cabinetry, doors and windows, stairs, bench tops, shop fitting and specialty surfaces.

Power tools refer to tools that are electrical, battery or air powered core router, hand planer, sander and jigsaw.

Workplace requirements refer to the documented procedures specific to a workplace which set out the standard and the required practices of that workplace. This may include job specifications, procedures, practices, manufacturer recommendations, technical data sheets and material safety data sheets.

4 Range

Five hand tools, five power tools and two pieces of equipment.

Outcomes and performance criteria

Outcome 1

Select, set up, and use tools and equipment for joinery work.

Performance criteria

- 1.1 Tools and equipment are selected that are appropriate for joinery work.
- 1.2 Personal protective equipment is selected for joinery work.
- 1.3 Tools and equipment are used safely in accordance with workplace requirements.

Outcome 2

Maintain tools and equipment for joinery work.

Performance criteria

- 2.1 Tools and equipment required for joinery work are checked before use and unsafe or faulty tools and equipment are reported.
- 2.2 Daily maintenance on cutting edges and points is undertaken in accordance with manufacturers and workplace requirements.
- 2.3 Tools and equipment are maintained in safe working condition in accordance with workplace requirements.
- 2.4 Daily maintenance is undertaken on power connections and safety features in accordance with manufacturers and workplace requirements.
- 2.5 Tools and equipment are cleaned and stored according to workplace requirements.

Replacement information	This unit standard replaced unit standard 2550 and unit standard 17138.
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Planned review date	31 December 2027
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 October 2014	31 December 2025
Review	2	30 March 2023	N/A

Consent and Moderation Requirements (CMR) reference	0073
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.

Comments on this unit standard

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council at qualifications@WaihangaAraRau.nz if you wish to suggest changes to the content of this unit standard.