

Title	Set up, operate, and undertake daily maintenance on sanding machines for joinery work		
Level	3	Credits	5

Purpose	People credited with this unit standard are able to: <ul style="list-style-type: none"> – set up and operate sanding machines; and – undertake daily maintenance on sanding machines 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**
Joinery work refers to the work, job, or project relevant to joinery, cabinetry, doors and windows, stairs, bench tops, shop fitting, and specialty surfaces.
Daily maintenance refers to lubricating adjustments or fences, cleaning, identifying basic problems, attending to damage, wear and tear, unusual noises, and electrical problems.
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.

Outcomes and performance criteria

Outcome 1

Set up and operate sanding machine for joinery work.

Performance criteria

- 1.1 Sanding machines are set up to meet the job specification.
- 1.2 Sanding machines and jigs are operated to meet the job specification.
- 1.3 Post-operational procedures are completed in accordance with workplace requirements.

Outcome 2

Undertake daily maintenance on sanding machines for joinery work.

Performance criteria

- 2.1 Daily maintenance for sanding machines used for joinery work is determined in accordance with manufacturers and workplace requirements.
- 2.2 Daily maintenance for sanding machines used for joinery work is undertaken in accordance with manufacturers and workplace requirements.

Replacement information	This unit standard replaced unit standard 8604, unit standard 17136, and unit standard 21812.
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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.