

Title	Safely use and maintain carpentry hand tools on site		
Level	3	Credits	6

Purpose	People credited with this unit standard are able to use carpentry hand tools safely, and maintain carpentry hand tools in safe working order.
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Classification	Construction Trades > Carpentry
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Available grade	Achieved
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Guidance Information

- 1 Definition
Work site practice refers to the documented procedures specific to a work site which set out the standard and required practices of that work site.
- 2 For all *on site* unit standards the practical assessment evidence must be provided in the context of commercial business construction operations, in the workplace, under normal workplace conditions.
- 3 Credit for this unit standard indicates compliance with industry practice. *Industry practice* refers to the ability to demonstrate knowledge and skills that reflect the productivity, uniformity, finish quality and material economies currently accepted within industry.
- 4 Legislation relevant to this unit standard includes: Health and Safety in Employment Act 1992 and Health and Safety in Employment Regulations 1995.

Outcomes and performance criteria

Outcome 1

Use carpentry hand tools safely.

Range apron, folding rule, measuring tapes, carpenter's pencil, claw hammer, nail punch, combination square, steel square, wall board saw, coping saw, sliding bevel, set of chisels, screwdrivers, spirit level, wrecking bar, plumb bob, end cutting nippers, adjustable spanner, pliers, tinsnips, hacksaw and blades, chalk line, string line, sanding block, cutting knife, cramp or clamp, straight edge, socket set, pop riveter;
one of – panel saw, crosscut saw, rip saw, combination saw.

Performance criteria

- 1.1 Tools are selected to meet identified job requirements.
- 1.2 Tools are used in accordance with manufacturer’s recommendations and/or work site practice.
- 1.3 Tools are used to complete the operation without injury to the user or bystanders, or damage to materials.

Outcome 2

Maintain carpentry hand tools in safe working order.

Performance criteria

- 2.1 Cutting edges are ground and sharpened to give maximum cutting efficiency.
Range plane, chisels.
- 2.2 Tools are maintained in working order, clean and free of rust.
- 2.3 Damaged or broken tools are either repaired or replaced in accordance with work site practice.

Replacement information	This unit standard and unit standard 12998 replaced unit standard 599. This unit standard, unit standard 13038 and unit standard 13039 were replaced by unit standard 32462.
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This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	21 May 1999	31 December 2023
Review	2	26 February 2002	31 December 2023
Review	3	25 January 2008	31 December 2023
Review	4	30 September 2021	31 December 2023

Consent and Moderation Requirements (CMR) reference	0048
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.