

<b>Title</b>	<b>Demonstrate knowledge of carpentry hand tools</b>		
<b>Level</b>	<b>3</b>	<b>Credits</b>	<b>4</b>

<b>Purpose</b>	People credited with this unit standard are able to demonstrate knowledge of carpentry hand tools.
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<b>Classification</b>	Construction Trades > Carpentry Theory
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<b>Available grade</b>	Achieved
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### Guidance Information

- 1 Credit for this unit standard indicates compliance with industry practice. *Industry practice* refers to the ability to demonstrate knowledge that reflects the uniformity, finish quality and material economies currently accepted within industry.
- 2 Legislation relevant to this unit standard includes: Health and Safety in Employment Act 1992 and Health and Safety in Employment Regulations 1995.

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### Outcomes and performance criteria

#### Outcome 1

Demonstrate knowledge of carpentry hand tools.

Range apron, folding rule, measuring tapes, carpenter's pencil, claw hammer, nail punch set, combination square, steel square, wall board saw, coping saw, sliding bevel, chisels, planes, screwdrivers, spirit level, pinch bar (wrecking bar), plumb bob, end cutting nippers, adjustable spanner, pliers, tinsnips, hacksaw and blades, chalk line, string line, marking gauge, butt gauge, chalk line, string line, sanding block, cutting knife, cramps and clamps, straight edge, pop riveter, panel saw, cross cut saw, rip saw, combination saw, socket set, dividers, drill bits, oilstone, hand drill, brace and bits.

#### Performance criteria

- 1.1 Use of tools is described in terms of the work operations to be completed.
- 1.2 Care and maintenance of tools are described in accordance with manufacturer's recommendations.

Range any cutting edges, required maintenance.

1.3 Use of tools is described in terms of safety requirements.

Range work methods, plant, equipment, identification of hazards and controls.

<b>Replacement information</b>	<p>This unit standard and unit standard 13037 replaced unit standard 599.</p> <p>This unit standard, unit standard 12999, unit standard 13000, and unit standard 13032 were replaced by unit standard 32443.</p>
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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
Rollover	5	28 September 2023	31 December 2024

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