

Title	Demonstrate knowledge of high security locking systems		
Level	4	Credits	6

Purpose	People credited with this unit standard are able to demonstrate knowledge of high security locking systems.
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Classification	Mechanical Engineering > Locksmithing
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Available grade	Achieved
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Guidance Information

1 Definitions

Accepted industry practice refers to codes of practice and standardised procedures accepted by the wider locksmithing industry as examples of best practice.

High security locking systems refers to locking systems that include specialised features to ensure optimum protection. Example of features include restrictive keyways, key control, key differs, manipulation resistance, destructive force entry resistance, electromechanical locking systems, electronic security systems, mechatronic systems.

2 Range

Examples of high security locking systems – mechanical locking systems, electromechanically locking systems (electrically driven mechanical systems), mechatronics locking systems (electronically controlled mechanical systems), electronic locking and secure/access systems and includes proprietary locking systems.

Evidence of four different locking systems is required.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of high security locking systems.

Performance criteria

- 1.1 Features and characteristics are described.
- 1.2 Operation is described.
- 1.3 Uses and advantages are described.
- 1.4 Installation practices are described in accordance with accepted industry practice.

Planned review date	31 December 2022
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	26 October 2017	N/A

Consent and Moderation Requirements (CMR) reference	0013
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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 the Competenz qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.