Title	Produce a key using the impressioning method		
Level	4	Credits	5

Purpose	People credited with this unit standard are able to: produce a working key to a lock by the impressioning method; and finish cut key.

Classification	Mechanical Engineering > Locksmithing

Available grade	Achieved

Guidance Information

1   Unit 12925, *Demonstrate knowledge of locksmithing ethics* is recommended for entry into this unit standard.

2   Legislation
Health and Safety at Work Act 2015.

3   Definitions
Accepted industry practice refers to codes of practice and standardised procedures accepted by the wider locksmithing industry as examples of best practice.
Workplace procedures refer to the procedures used by the organisation carrying out the work and applicable to the tasks being carried out. Examples are – standard operating procedures, safety procedures, equipment operating procedures, codes of practice, quality management practices and standards, procedures to comply with legislative and local body requirements*.*

4   Range
Keys may include – pin, wafer, lever, disc, warded.
Evidence of a minimum of three different types of keys is required.

5   Assessment information
All activities must comply with applicable workplace procedures and must be consistent with accepted industry practice.

Outcomes and performance criteria

Outcome 1

Produce a working key to a lock by the impressioning method.

Performance criteria

1.1   Key blanks are selected and prepared.

1.2   A working key is produced by the impressioning method.

Outcome 2

Finish cut key.

Performance criteria

2.1   Key finishing is carried out.

       Range   deburring, gauging.

2.2   Key is checked for accurate key generation.

2.3   Key cutting area is cleaned and any waste material is removed.

Planned review date	31 December 2023

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	1 March 2018	N/A

Consent and Moderation Requirements (CMR) reference	0013

This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

Comments on this unit standard

Please contact Competenz qualifications@competenz.org.nz if you wish to suggest changes to the content of this unit standard.