Title	Install sig	Install signs using safe work practices		
Level	4		Credits	20
Purpose	This unit standard provides an introduction to sign installation for people working in the signmaking industry.			
		People credited with this unit standard are able to install signs		

Classification	Sign Making > Sign Making - Core
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using safe work practices.

Available grade	Achieved	
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Guidance Information

Legislation, regulations and/or industry standards relevant to this unit standard include but are not limited to the: Health and Safety at Work Act 2015;

Resource Management Act 1991.

Any new, amended or replacement Acts, regulations, standards, codes of practice, guidelines, or authority requirements or conditions affecting this unit standard will take precedence for assessment purposes, pending review of this unit standard.

2 Definitions

Job requirements – refer to specific requirements for the signmaking job at hand. These requirements may or may not be covered in the workplace job documentation and may include special instructions or quality requirements expected by the customer and/or the production standards of the signmaking workplace and/or organisation.

Job specifications – detail that defines an object being made; commonly communicated by annotated and dimensioned drawings; by written description, or by other communication media. External references may also be used to specify objects such as tables or industry standards.

Service information – refers to the recommended use and maintenance of machinery, tools and equipment by the manufacturer or supplier.

Workplace procedures – refer to organisation policies and procedures that are documented in memo, electronic, or manual format and available in the workplace, and are consistent with manufacturer's requirements. They may include but are not limited to – standard operating procedures, site specific procedures, site safety procedures, equipment operating procedures, quality assurance procedures, product quality specifications, references, approved codes of practice, housekeeping standards, environmental considerations, on-site briefings, supervisor's instructions, and procedures to comply with legislative and local body requirements relevant to the signmaking sector.

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3 Range Candidates must provide evidence of a minimum of five jobs.

- 4 It is recommended that people hold credits for Unit 33065, *Demonstrate knowledge* of sign installation equipment, fastenings and techniques, before being assessed against this unit standard.
- Assessment information
 Evidence presented for assessment against this unit standard must be consistent
 with safe working practices and be in accordance with applicable service information,
 workplace procedures and legislative requirements.

Outcomes and performance criteria

Outcome 1

Install signs using safe work practices.

Range

installation must include – one high bond tape, one adhesive use, one interior, one exterior, one freestanding;

attachment types – two types of mechanical fastening;

includes one full standard sheet and at least one multi panel installation.

Performance criteria

- 1.1 Confirm sign specifications prior to installation.
- 1.2 Plan installation requirements and select materials and equipment in accordance with job requirements.
- 1.3 Select fixing methods and substrate to meet strength and aesthetic requirements in accordance with job specifications.
- 1.4 Install sign in accordance with job specifications.
- 1.5 Use safe work practices for sign installation.

Range

safe working practices may include but are not limited to – use of cones and barriers to cordon sign installation work areas, use of edge railings when working on roofs, use of harnesses and fall arrestors when working at heights, use of high visibility clothing in public areas and on building sites, use of traffic management procedures when working on and around roads, use of PPE in accordance with job requirements, use of Residual Current Device (RCD) protected power tools when working outside.

1.6 Clean and tidy the worksite.

Replacement Information	This unit standard and unit standard 33065 replaced unit standard 30164.
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Planned review date

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	29 September 2022	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 Hanga-Aro-Rau Manufacturing, Engineering and Logistics Workforce Development Council qualifications@hangaarorau.nz if you wish to suggest changes to the content of this unit standard.