Title	Induct users in the operation and inspection of suspended scaffolds		
Level	3	Credits	5

Purpose	<ul> <li>People credited with this unit standard are able to: <ul> <li>induct users in the safe use of suspended scaffolds;</li> <li>induct users in the emergency procedures for suspended scaffolds;</li> <li>induct users to complete daily suspended scaffold checks, explain the load test and check that the user induction procedures are conducted;</li> <li>complete induction documentation to ensure the user understands safe operation, daily check procedures and the handover certificate procedures.</li> </ul> </li> </ul>
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Classification	Lifting Equipment > Suspended Scaffolding	
Available grade	Achieved	

### **Guidance Information**

- 1 This unit standard has been developed for learning and assessment on-job or off-job in a simulated environment.
- 2 This unit is assessed in conjunction with Unit 26595, Complete suspended scaffolding inspection compliance reports.
- 3 All tasks must be carried out in accordance with:
  - a quality management systems;
  - b designer's requirements and manufacturers' operating instructions; and legislation, regulations, bylaws, Health and Safety at Work Act 2015, and Health and Safety in Employment Regulations 1995;
  - the most up to date version of the *Good Practice Guidelines Scaffolding in New Zealand (GPG)*, 2016 available from <a href="https://www.worksafe.govt.nz/topic-and-industry/working-at-height/scaffolding-in-new-zealand">https://www.worksafe.govt.nz/topic-and-industry/working-at-height/scaffolding-in-new-zealand</a>;
    - and all subsequent amendments and replacements.

### 4 Definitions

Suspended scaffolding is as defined in the GPG and in the Health and Safety in Employment Regulations 1995.

Suspended scaffolding must be supplied with clear instructions about safe configurations for installation and the intended uses, load combinations, pre-start checks and emergency procedures.

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5 Training and assessment

This unit standard must be assessed against using proprietary suspended scaffolding systems and components. Evidence is required for at least two suspended scaffolds, including a boatswain's chair and a swinging stage. Assessment must not be conducted using scaffolding which requires a Chartered Professional Engineer to certify the adequacy of the design prior to its erection.

This unit standard is based on a Suspended Scaffolding Inspection Compliance Report against the requirements of the GPG. The focus for competency is the completion of the inspection report and therefore assessment may be conducted using any appropriate suspended scaffolding. This scaffolding does not necessarily have to be erected by the candidate.

# Outcomes and performance criteria

#### **Outcome 1**

Induct users in the safe use of suspended scaffolds.

### Performance criteria

1.1 Explain the safe use of suspended scaffolds to users.

Range safe access and egress from the suspended scaffold, safety of

others in the vicinity, safe operation of suspended scaffold

controls, security of power supply.

1.2 Induct users into safe operation, daily checks and emergency procedures for a suspended scaffold installation.

#### Outcome 2

Induct users in the emergency procedures for suspended scaffolds.

### Performance criteria

2.1 Explain emergency procedures for a rescue from a suspended scaffold.

Range evi

evidence of minimum three is required, one of which is a nonpowered descent of the suspended scaffold, one of use of emergency services.

## Outcome 3

Induct users to complete daily suspended scaffold checks, explain the load test and check that the user induction procedures are conducted.

### Performance criteria

3.1 Check the suspension rig.

Range parapet brackets, needles and weights, suspension cables,

supporting structure.

3.2 Check the cradle.

Range hoist, brake mechanism, emergency mechanisms, fall arrest

equipment, power supply.

- 3.3 Demonstrate and explain load test.
- 3.4 Check that the user induction procedures are conducted for suspended scaffolding.

### **Outcome 4**

Complete induction documentation to ensure the user demonstrates safe operation, daily check procedures and the hand over certificate procedures.

### Performance criteria

- 4.1 Demonstrate and explain the completion of a daily risk assessment for use of the suspended scaffold.
- 4.2 Demonstrate and explain the completion of the daily inspection report.
- 4.3 Demonstrate induction procedures and explain the completion of the suspended scaffold hand over certificate to the user.

Range scaffold tags, handover certificates, inductions forms,

manufacturer's information.

Planned review date	31 December 2026
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 February 2022	N/A

Consent and Moderation Requirements (CMR) reference	0003
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This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.

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# Comments on this unit standard

Please contact Waihanga Ara Rau Construction and Infrastructure Workforce Development Council <a href="mailto:qualifications@waihanga.nz">qualifications@waihanga.nz</a> if you wish to suggest changes to the content of this unit standard.