

41202**Base out, erect and dismantle individual component proprietary scaffolding**

Kaupae Level	4
Whiwhinga Credit	12
Whāinga Purpose	This skill standard is for people intending to complete qualifications and credentials in the scaffolding trades. People with this skill standard have the skills to erect and dismantle individual component proprietary scaffolding and check the structure for compliance. This skill standard aligns with the New Zealand Certificate in Scaffolding (Elementary) (Level 4) [Ref: 5659].

Hua o te ako me Paearu aromatawai | Learning outcomes and assessment criteria

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria
1. Base out individual component proprietary scaffolding.	a. Components are laid out for efficient erection based on the required off-set distance, site requirements and bay sizes in accordance with the Good Practice Guidelines for Scaffolding in NZ.
	b. Base lift is erected in correct sequence based on the required off-set distance, and scaffold plan in accordance with manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ.
	c. Scaffold tag is installed to show scaffold is incomplete in accordance with the Good Practice Guidelines for Scaffolding in NZ.
2. Install standards for individual component proprietary scaffolding.	a. Standards are stood in accordance with manufacturer's instructions, scaffold plan and Good Practice Guidelines for Scaffolding in NZ.

Hua o te ako Learning outcomes	Paearu aromatawai Assessment criteria
3. Position and attach ledgers, transoms, and braces for individual component proprietary scaffolding.	a. Ledgers and transoms are positioned in accordance with the scaffold plan, manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ.
	b. The structure is levelled and aligned in accordance with the scaffold plan, manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ
	c. Braces are positioned in accordance with the scaffold plan, manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ.
4. Fit and secure platform components for individual component proprietary scaffolding.	a. Platform components are installed in accordance with the scaffold plan, manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ.
	b. Platform components are secured and fixed in accordance with the scaffold plan, manufacturer's instructions and Good Practice Guidelines for Scaffolding in NZ.
5. Inspect, alter, and dismantle individual component proprietary scaffolding.	a. The structure is checked for compliance with the scaffold plan and manufacturer's instructions in accordance with the Good Practice Guidelines for Scaffolding in NZ
	b. Alteration involving the changing placement of a structural member is performed in accordance with manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ and industry standards.
	c. The altered scaffold is inspected and verified for compliance in accordance with manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ and industry standards.
	d. The scaffold is dismantled in sequence in accordance with manufacturer's instructions and the Good Practice Guidelines for Scaffolding in NZ and worksite requirements.

Pārongo aromatawai me te taumata paearu | Assessment information and grade criteria*Assessment specifications:*

The candidate must be capable of basing out, erecting and dismantling individual component proprietary frame scaffolding to the standards expected of a commercially competent scaffolder.

This skill standard has been developed for learning and assessment on-job or off-job in a simulated environment. Where supervision is required by law, the supervisor must hold the appropriate Certificate of Competence for the scaffolding work undertaken.

Individual component scaffolding systems may include but are not limited to:

- Ring or all-round scaffold,
- Kwikstage,
- Rapid scaffold, and
- Cuplock.

Candidates may carry out practical scaffolding activities as part of a team. However, assessment must confirm that each candidate has independently demonstrated competence in all aspects of the required assessment criteria. Evidence must confirm that the candidate has actively and independently applied the relevant skills, knowledge, and safety behaviors across the full scope of the standard, including compliance with regulatory and site-specific requirements.

Commercial competence requires a candidate to be capable of consistently performing the requirements:

- to current regulatory, industry and commercial standards
- within a commercially viable timeframe
- in commercial environments
- with limited supervision
- in different and unfamiliar contexts.

Definitions:

Good Practice Guidelines for Scaffolding in NZ contain specific requirements for scaffolds. For proprietary scaffolds the guidelines require use of manufacturer's specifications.

Scaffolding is as defined in the latest versions of *Good Practice Guidelines for Scaffolding in NZ* and the *Health and Safety in Employment Regulations 1995*.

Scaffold plan is a key design document prepared by the candidate and used as a basis for the erection of a particular scaffold. For this skill standard, it must be prepared by the candidate.

Ngā momo whiwhinga | Grades available

Achieved

Ihirangi waitohu | Indicative content

Technical skills and knowledge

- Interpreting project instructions on agreed work to be carried out.
- Quality management systems.
- Regulatory, industry, Good Practice Guidelines for Scaffolding in NZ and manufacturer operating instructions.
- Scaffold plans and the use of the correct sequence.
- Methods to maintain clean and tidy sites.
- Safe loading and unloading of tools, equipment, and product.

Communication, literacy and numeracy

- Relevant documentation.
- Workplace communication.
- Interpersonal skills.
- Measurement and calculation.

Rauemi | Resources

Legislation available at <http://legislation.govt.nz>

- Health and Safety at Work Act 2015;
- The Good Practice Guidelines - Scaffolding in New Zealand (GPG), 2016 available from <https://www.worksafe.govt.nz/topic-and-industry/working-at-height/scaffolding-in-new-zealand/>; and all subsequent amendments and replacements.

Pārongo Whakaū Kounga | Quality assurance information

Ngā rōpū whakatau-paerewa Standard Setting Body	Construction and Specialist Trades Industry Skills Board
Whakaritenga Rārangi Paetae Aromatawai DASS classification	Service Sector > Lifting Equipment > Elementary Scaffolding
Ko te tohutoro ki ngā Whakaritenga i te Whakamanatanga me te Whakaōritenga CMR	0120

Hātepe Process	Putanga Version	Rā whakaputa Review Date	Rā whakamutunga mō te aromatawai Last date for assessment
Rēhītatanga Registration	1	30 July 2026	N/A
Kōrero whakakapinga Replacement information	This skill standard replaced unit standard 20860.		
Rā arotake Planned review date	31 December 2031		

Please contact the Construction and Specialist Trades Industry Skills Board at info@cstisb.nz if you wish to suggest changes to the content of this skill standard.