

Title	Demonstrate knowledge of loading and unloading glass		
Level	3	Credits	2

Purpose	<p>This theory-based entry-level unit standard is for people who work in the glass processing or glazing sectors of the glass industry.</p> <p>People credited with this unit standard are able to demonstrate knowledge of: loading and unloading vehicles used to carry glass; unloading and moving glass from transport containers; and loading transport containers with glass.</p>
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Classification	Glass and Glazing > General Glass and Glazing
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Available grade	Achieved
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Guidance Information

- Definitions
Containers – containers, cases.
Worksite requirements – refer to instructions to staff on policy and procedures which are documented in memo or manual format and are available in the workplace. These requirements include – company specifications and procedures, work instructions, manufacturer’s specifications, product quality specifications, legislative requirements.
- Legislation and codes relevant to this unit standard include – Health and Safety in Employment Act 1992, Resource Management Act 1991, and *Official New Zealand Truck Loading Code - Code of Practice for the Safety of Loads on Heavy Vehicles* (current edition), available from booksellers and at <http://www.nzta.govt.nz/>.

Outcomes and performance criteria

Outcome 1

Demonstrate knowledge of loading and unloading vehicles used to carry glass.

Performance criteria

- 1.1 Process for packing stock and processed glass for loading onto a vehicle is described in terms of worksite requirements.

Range	process includes – selection of packaging system, construction of packaging, packing glass, labelling, completing documentation.
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- 1.2 Process for loading glass on a vehicle is described in terms of worksite requirements.
- Range process includes – selection of moving equipment, inspecting glass for damage, assessing requirements, loading glass, checking load.
- 1.3 Process for unloading glass from a vehicle is described in terms of worksite requirements.
- Range process includes – assessing requirements, unloading, checking load.
- 1.4 Process for moving and storing unloaded glass is described in terms of worksite requirements.
- Range process includes – selecting lifting and moving equipment, storing glass, checking equipment after use.

Outcome 2

Demonstrate knowledge of unloading and moving glass from transport containers.

Performance criteria

- 2.1 Process for receiving glass into stock is described in terms of worksite requirements.
- Range process includes – checking containers, unloading stock, checking glass, actioning any issues, processing documentation.
- 2.2 Process for unloading glass from transport containers is described in terms of worksite requirements.
- Range process includes – opening container, following unloading plan, unloading container, removing any damaged glass, processing documentation, cleaning container.
- 2.3 Process for unpacking glass is described in terms of worksite requirements.
- Range process includes – unpacking glass, inspecting glass, processing documentation.

Outcome 3

Demonstrate knowledge of loading transport containers with glass.

Performance criteria

3.1 Process for loading transport containers with glass is described in terms of worksite requirements.

Range process includes – determining loading limitations, following loading plan, loading glass, securing container contents.

3.2 Process for completing post-loading procedures is described in terms of worksite requirements.

Range process includes – closing and securing container, cleaning loading area, completing documentation.

This unit standard is expiring. Assessment against the standard must take place by the last date for assessment set out below.

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	18 June 2015	31 December 2025
Review	2	24 November 2022	31 December 2025
Rollover	3	24 October 2024	31 December 2025

Consent and Moderation Requirements (CMR) reference	0048
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This CMR can be accessed at <http://www.nzqa.govt.nz/framework/search/index.do>.