Title	Prepare to fill, and fill, an export container with scrap metal at a scrap metal yard		
Level	3	Credits	3

Purpose	This unit standard is for people working in the scrap metal recycling industry.	
	People credited with this unit standard are able to: prepare to fill an export container with scrap metal at a scrap metal yard; and fill an export container with scrap metal at a scrap metal yard.	

Classification	Resource Recovery > Scrap Metal Recycling
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Available grade	Achieved		

Prerequisites	Class and endorsement of driver licence appropriate to vehicle
	used.

Guidance Information

- 1 All work practices must comply with: Hazardous Substances and New Organisms Act 1996; Health and Safety at Work Act 2015.
- 2 Personal protective equipment must be used throughout operations in accordance with company procedures.
- 3 Definitions

Company procedures mean the documented methods for performing work activities and include health and safety, environmental, and quality management requirements. They may refer to manuals, codes of practice, or policy statements.

Export container refers to ISO type sea containers used for international movement. *Scrap metal* for this unit standard includes commodities such as lead batteries and electric motors that are traded as scrap for recovering their metal content.

Outcomes and performance criteria

Outcome 1

Prepare to fill an export container with scrap metal at a scrap metal yard.

Performance criteria

1.1 Filling requirements are confirmed in accordance with company procedures.

Range requirements include but are not limited to – type of container, sealing, labelling; may include but is not limited to – filling method, modes of transportation, destination of commodity, cargo manifest, weight, volume.

1.2 Filling meets requirements for transporting a specific scrap metal product.

Range product – ferrous, nonferrous.

- 1.3 Filling is planned to maximise the quantity of scrap in accordance with company procedures and weight restrictions.
- 1.4 Workspace is checked to ensure safety during loading operations, and where required, a ramp is positioned, in accordance with company procedures.

Range check includes but is not limited to – signage for designated area.

- 1.5 Container doors are opened and fastened back in accordance with company procedures.
- 1.6 Prior to filling, the container is inspected for serviceability and subsequent action is taken in accordance with company procedures.
- 1.7 Container, where required, is swept and cleared of any residual contents in accordance with company procedures.

Outcome 2

Fill an export container with scrap metal at a scrap metal yard.

Range three scrap metals into one or more containers.

Performance criteria

- 2.1 Scrap metals are placed and secured in accordance with company procedures and buyer requirements.
 - Range includes but is not limited to efficient use of space.
- 2.2 Filling ensures that scrap metal will be stable and secure during transport.
- 2.3 Equipment is used safely in accordance with operating manuals and/or company procedures.
 - Range includes but is not limited to operating clearances, communication with others in the designated area.

- 2.4 Checks for contamination of the scrap metal grade are made during packing operations, and any contamination found is reported in accordance with company procedures.
- 2.5 Checks for container damage are made during filling operations, and any damage is dealt with in accordance with company procedures.
- 2.6 Ramp, where used, is removed without damage to the container, and is stowed in accordance with company procedures.
- 2.7 Doors are closed and container is sealed in accordance with legislation and company procedures.

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	26 January 2007	31 December 2025
Rollover and Revision	2	28 March 2019	31 December 2025
Review	3	27 March 2025	31 December 2025

Consent and Moderation Requirements (CMR) reference 0014

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

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