

Title	Operate a bale wrapper		
Level	3	Credits	15

Purpose	People credited with this unit standard are able to: carry out initial preparation for bale wrapping; carry out field preparation; operate a bale wrapper; and carry out post-operational procedures.
----------------	---

Classification	Rural Contracting > Agricultural Contracting
-----------------------	--

Available grade	Achieved
------------------------	----------

Prerequisites	Class of driver licence and any driver licence endorsement appropriate for the vehicle being driven.
----------------------	--

Guidance Information

- 1 Evidence presented for assessment against this unit standard must be consistent with safe working practices and be in accordance with relevant legislative and industry requirements.
- 2 Legislation and references relevant to this unit standard include:
 - Health and Safety at Work Act 2015, available from www.legislation.govt.nz;
 - *Land Transport Rule – Heavy Vehicles 2004*, available from www.nzta.govt.nz;
 - and all subsequent amendments and replacements.
- 3 Definition
Industry requirements refer to relevant policies, processes, methodologies, industry codes of practice, site specific health and safety plans, standard operating procedures, site safety plans, quality plans, work plans, traffic management plans, contract work programmes, job safety analysis, safe work method statements, job instructions, manufacturer's requirements, contract specifications, manuals, procedural documents.

Outcomes and performance criteria

Outcome 1

Carry out initial preparation for bale wrapping.

Performance criteria

- 1.1 Wrapping requirements and end purpose are confirmed in accordance with client specifications.
- 1.2 Suitable wrapper is selected in terms of wrapping requirements.
- 1.3 Wrapper is checked for condition, damage, wear, and faults; problems are identified; and corrective action is taken.
- 1.4 Checks are made, and actions are taken, or adjustments made to ensure the machinery complies with legal requirements for operator health and safety.

Outcome 2

Carry out field preparation.

Performance criteria

- 2.1 Hazards are identified and controlled.
- 2.2 Site and bales are assessed to identify favourable and/or unfavourable conditions for bale wrapping, and any problems are responded to.

Range site conditions – sharp objects, free drainage or ponding, presence or absence of shade, ground grub damage;
bale conditions – moisture, materials, insects.
- 2.3 Logistical readiness is established.

Range access, fuel and oil supplies and storage, communications, wrapping material.

Outcome 3

Operate a bale wrapper.

Performance criteria

- 3.1 Machine is operated in a safe, smooth, and stable manner with no risk of harm to people or damage to equipment or property structures.
- 3.2 Baling operation is checked, and the machine is adjusted, as required, in accordance with client specifications.
- 3.3 Bales are wrapped in accordance with client specifications.
- 3.4 Wrapped bales are placed in a secure manner, in accordance with client specifications.
- 3.5 Equipment and machinery are monitored during operation for damage, wear, and faults, and are replaced, repaired and/or reported.

Outcome 4

Carry out post-operational procedures.

Performance criteria

- 4.1 Equipment and machinery are shut down and stored.
- 4.2 Equipment is cleaned and lubricated, and any damage or faults are repaired, replaced, or reported.
- 4.3 Documentation for the operation is completed and stored in accordance with client requirements.

Planned review date	31 December 2026
----------------------------	------------------

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	25 June 2007	31 December 2016
Review	2	16 July 2015	31 December 2023
Review	3	26 August 2021	N/A

Consent and Moderation Requirements (CMR) reference	0101
--	------

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

Comments on this unit standard

Please contact Connexis - Infrastructure Industry Training Organisation qualifications@connexis.org.nz if you wish to suggest changes to the content of this unit standard.