Title	Prepare and operate a hydraulic ladder for fruit harvesting		
Level	3	Credits	10

Purpose	This unit standard is for people working under limited supervision with responsibility for operating a hydraulic ladder in a fruit harvesting context.
	People credited with this unit standard are able to prepare a hydraulic ladder, and operate a hydraulic ladder for fruit harvesting.

Classification	Horticulture > Fruit Production
Available grade	Achieved

Guidance Information

- 1 Legislation relevant to this unit standard includes but is not limited to:
 - Health and Safety at Work Act 2015.
- 2 Assessment

Assessment should consider the candidate's behaviour while operating a hydraulic ladder. Behaviour is defined as a willingness to comply with, and consistent awareness of, safety requirements and workplace procedures. Examples include; operating a hydraulic ladder in a manner which minimises risk to self and others, avoiding 'no go' areas, not carrying inappropriate loads or passengers, and following instructions regarding care and maintenance of a hydraulic ladder.

3 For the purposes of this unit standard learner training and assessment of competency for the operation of a hydraulic ladder is restricted to fruit harvesting.

4 Reference

Mobile Elevating Work Platform Best Practice Guidelines 2014 available from <u>http://www.worksafe.govt.nz</u>.

5 Definitions

Hydraulic ladder is an elevated work platform that consists of a platform or bucket at the end of a hydraulic lifting system.

Limited supervision refers to the operation of a hydraulic ladder under the limited guidance of a supervisor who has the knowledge and experience to ensure that the operator is safe at all times.

Workplace procedures refer to oral or written instructions to staff on procedures for the worksite and equipment.

Outcomes and performance criteria

Outcome 1

Prepare a hydraulic ladder for fruit harvesting.

Performance criteria

1.1 Check and service a hydraulic ladder in preparation for fruit harvesting in accordance with workplace procedures and manufacturer's instructions.

Range to include inspection of all safety features.

1.2 Select location in worksite in accordance with required task, workplace procedures and manufacturer's instructions.

Range may include but is not limited to – ground stability and gradient, safe access, overhead obstacles.

- 1.3 Stabilise a hydraulic ladder in accordance with ground stability and gradient.
- 1.4 Erect signage or take other precautions to secure the worksite in accordance with Mobile Elevating Work Platform Best Practice Guidelines and workplace procedures.

Outcome 2

Operate a hydraulic ladder for fruit harvesting.

Performance criteria

- 2.1 Identify hazards when operating a hydraulic ladder and describe the potential risks of harm to people.
 - Range evidence of least five hazards is required.
- 2.2 Identify control measures to eliminate or minimise health and safety risks.
- 2.3 Wear a harness in accordance with manufacturer's specifications.
- 2.4 Operate hydraulic ladder for fruit harvesting purposes in accordance with workplace procedures and manufacturer's specifications.
- 2.5 Report and/or record accidents or near misses.
- 2.6 Follow instructions and consistently demonstrate safe use that complies with safety requirements.

Planned	review	date

31 December 2024

Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	24 October 2019	N/A

	Consent and Moderation Requirements (CMR) reference	0032	
This CMR can be accessed at http://www.nzqa.govt.nz/framework/search/index.do.			

Comments on this unit standard

Please contact the Primary Industry Training Organisation <u>standards@primaryito.ac.nz</u> if you wish to suggest changes to the content of this unit standard.