Title	Use a forklift mounted safety platform in the workplace		
Level	3	Credits	4

Purpose	People credited with this unit standard are be able to: identify a powered industrial lift truck (PILT) safety cage and prepare to use a safety platform for a specified task on a worksite; complete pre-operational checks, and fit and remove safety platform to and from a PILT; and use a PILT fitted with a safety
	platform to complete work at heights.

Classification	Lifting Equipment > Powered Industrial Lift Trucks
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Available grade	Achieved
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# **Explanatory notes**

### 1 References

Health and Safety at Work Act 2015 and supporting Regulations.

WorkSafe New Zealand: Approved Code of Practice for Training Operators and Instructors of Powered Industrial Lift Trucks (Forklifts) (1995), and its subsequent amendment. Available at:

http://www.business.govt.nz/worksafe/information-guidance/all-guidance-items/acopforklifts/forklift-acop-pdf.

WorkSafe New Zealand: *Best practice guidelines for working at height in New Zealand* (2012). Available at <a href="http://www.business.govt.nz/worksafe/information-guidance/all-guidance-items/best-practice-guidelines-for-working-at-height-in-new-zealand/working-height.pdf">http://www.business.govt.nz/worksafe/information-guidance-items/best-practice-guidelines-for-working-at-height-in-new-zealand/working-height.pdf</a>.

#### 2 Definitions

Accepted industry practice refers to approved codes of practice and standardised procedures accepted by the industry sector as examples of best practice.

*Manufacturer's specifications* refer to any equipment operating instructions, procedures, standards, or recommendations provided by the manufacturer of the forklift.

Powered Industrial Lift Trucks (PILT) has the same meaning as defined in the Approved Code of Practice for Training Operators and Instructors of Powered Industrial Lift Trucks (Forklifts).

Safety Platform has the same meaning as defined for attachment removable in Appendix B of New Zealand Standard NZS/ANSI/ITSDF 5 B56.1:2000, Safety standard for low lift and high lift trucks.

Workplace procedures refer to procedures used by the organisation carrying out the work and applicable to the tasks being carried out. They may include but are not limited to – standard operating procedures, safety procedures, equipment operating

procedures, codes of practice, quality management practices and standards, procedures to comply with legislative and local body requirements.

- 3 Assessment information
  - All activities must comply with applicable workplace procedures and must be consistent with accepted industry practice
- Achievement of this unit standard does not entitle holders to operate a forklift on a public road. To operate a forklift on a public road, the operator must hold a driver's licence for the appropriate class of vehicle with Type F (forklift) endorsement.
- Upon successful completion of training by a registered forklift trainer, operators are issued with a certificate to serve as proof of training received. It is recommended that appropriate refresher training is undertaken every three years. Full details may be found in the *Approved Code of Practice for Training Operators and Instructors of Powered Industrial Lift Trucks (Forklifts).*

# **Outcomes and evidence requirements**

### **Outcome 1**

Identify a PILT safety cage and prepare to use a safety platform for a specified task on a worksite.

# **Evidence requirements**

- 1.1 Safety cage/platform for PILT is identified.
- 1.2 Safety requirements for the operation of PILT fitted with a safety platform are explained.
- 1.3 PILT safety platform is selected for a specified task.
- 1.4 PILT operating procedures are identified in relation to the safety platform selected.
- 1.5 Environmental conditions are identified and related to the operation of a safety platform.
  - Range includes but is not limited to surface conditions, visibility, actual and potential hazards.

### Outcome 2

Complete pre-operational checks, and fit and remove safety platform to and from a PILT.

# **Evidence requirements**

2.1 Pre-operation check on selected safety platform is completed in accordance with the manufacturer's specifications.

Range

includes but is not limited to – inspection certificates, control isolation procedures, internal handrail, spring locking device on gate, lift/attachment chains or bolts, safe working load, kick boards, high back, anchor points.

- 2.2 Safety platform is attached to and detached from a PILT.
- 2.3 Safety requirements when attaching and detaching a safety platform on a PILT are complied with.

#### Outcome 3

Use a PILT fitted with a safety platform to complete work at heights.

## **Evidence requirements**

- 3.1 Height work using a PILT fitted with a safety platform is conducted.
- 3.2 Appropriate personal protective equipment is used.
- 3.3 Condition of all protective equipment to be used is inspected and any deterioration or damage is appropriately managed and reported.

Planned review date	31 December 2021
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Status information and last date for assessment for superseded versions

Process	Version	Date	Last Date for Assessment
Registration	1	31 July 2001	31 December 2016
Revision	2	16 May 2005	31 December 2016
Review	3	25 May 2007	31 December 2016
Rollover and Revision	4	14 December 2012	31 December 2016
Review	5	16 June 2016	N/A

Consent and Moderation Requirements (CMR) reference	0013
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This CMR can be accessed at http://www.nzga.govt.nz/framework/search/index.do.

#### Please note

Providers must be granted consent to assess against standards (accredited) by NZQA, before they can report credits from assessment against unit standards or deliver courses of study leading to that assessment.

Industry Training Organisations must be granted consent to assess against standards by NZQA before they can register credits from assessment against unit standards.

Providers and Industry Training Organisations, which have been granted consent and which are assessing against unit standards must engage with the moderation system that applies to those standards.

Requirements for consent to assess and an outline of the moderation system that applies to this standard are outlined in the Consent and Moderation Requirements (CMR). The CMR also includes useful information about special requirements for organisations wishing to develop education and training programmes, such as minimum qualifications for tutors and assessors, and special resource requirements.

### Comments on this unit standard

Please contact Competenz <u>qualifications@competenz.org.nz</u> if you wish to suggest changes to the content of this unit standard.