



Australian Government

TLID2013 Move materials mechanically using automated equipment

Release: 1

TLID2013 Move materials mechanically using automated equipment

Modification History

Release 1. This is the first release of this unit of competency in the TLI Transport and Logistics Training Package.

Application

This unit involves the skills and knowledge required to move materials mechanically using automated equipment such as automatic guided vehicles, tow motors, low level order pickers, conveyor systems and mechanised pallet movers.

It includes selecting appropriate mechanical moving equipment, moving materials/goods in accordance with operational requirements, checking condition of materials/goods and completing all required documentation.

Work must be carried out in compliance with relevant work health and safety (WHS)/occupational health and safety (OHS) regulations concerning moving materials mechanically using automated equipment.

Work is performed under limited or minimum supervision.

No licensing, legislative or certification requirements apply to this unit at the time of publication.

Pre-requisite Unit

Not applicable.

Competency Field

D – Load Handling

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

Performance criteria describe the performance needed to demonstrate achievement of the element.

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|---|-----|--|
| 1 Select load moving equipment | 1.1 | Mechanised handling equipment, route to be taken and procedures to be used are selected appropriate to goods characteristics |
| | 1.2 | Dangerous goods and hazardous materials are identified and handled in accordance with codes of practice, WHS/OHS requirements and workplace procedures |
| 2 Move goods | 2.1 | Hazards are identified, risks are assessed and control measures are implemented |
| | 2.2 | Goods are moved using selected materials handling equipment in accordance with WHS/OHS regulations, manufacturer instructions and workplace procedures |
| | 2.3 | Problems moving goods and materials using automated equipment are identified and reported in accordance with workplace procedures |
| 3 Check goods and complete documentation | 3.1 | Relocated goods are inspected for possible damage during transit/movement and appropriate action is taken |
| | 3.2 | Appropriate documentation is completed to track moved goods in accordance with workplace procedures |

Foundation Skills

Foundation skills essential to performance are explicit in the performance criteria of this unit of competency.

Range of Conditions

Range is restricted to essential operating conditions and any other variables essential to the work environment.

Non-essential conditions can be found in the Companion Volume Implementation Guide.

Unit Mapping Information

This unit replaces and is equivalent to TLID2013A Move materials mechanically using automated equipment.

Links

Companion Volume implementation guides are found in VETNet -

<https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>