



Australian Government

TLIB2009 Check conveyor operational status

Release: 1

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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 check conveyor operational status, in accordance with workplace procedures and relevant regulatory requirements within the transport and logistics industry.

It includes inspecting conveyor system and work areas, checking equipment operational capability, identifying and assessing faults and reporting inspection results.

Safety checks and equipment tests are performed under limited supervision.

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

Pre-requisite Unit

Not applicable.

Competency Field

B – Equipment Checking and Maintenance

Unit Sector

Not applicable.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Inspect conveyor system and work area

PERFORMANCE CRITERIA

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

1.1 Conveyor equipment is checked prior to start-up in accordance with workplace procedures and manufacturer safety checks and specifications, to ensure it is free from damage and obstructions that may limit operational capability

- 1.2 Hazards are identified, risks are assessed and control measures are implemented
 - 1.3 Work area is checked to ensure it is safe and appropriate for required task
- 2 Check equipment operational capability**
- 2.1 Conveyors are inspected after start-up in accordance with manufacturer specifications, and workplace inspection specifications and procedures
 - 2.2 Warning systems are checked for operational effectiveness
 - 2.3 Records are checked to determine maintenance history and requirements and goods carried
- 3 Identify, assess faults and report inspection and testing results**
- 3.1 Faults are identified and assessments are made of potential effect on equipment operation for required work, and details are forwarded to relevant personnel in accordance with workplace procedures
 - 3.2 Accurate reporting of inspection and testing results is kept in accordance with regulatory requirements, workplace policy and industry guidelines
 - 3.3 Clear reference is made to any items that may affect future equipment safety/operation
 - 3.4 Conveyor system is continually monitored for safe and efficient operation

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 TLIB2009A Check conveyor operational status.

Links

Companion Volume implementation guides are found in VETNet -

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