



Australian Government

TLIB2008 Carry out inspection of trailers

Release: 1

TLIB2008 Carry out inspection of trailers

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 carry out an inspection of a commercial trailer, in accordance with relevant roads and traffic authority regulations for inspecting commercial trailers.

It includes action to implement trailer manufacturer specifications for routine checks, to clean trailer, to ensure all specified safety requirements are met, and to ensure trailer is operational to workplace requirements and relevant state/territory roads and traffic authority.

Work is performed with limited supervision and with duty of care responsibility for self and others in achieving the prescribed outcomes.

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 Check trailer

PERFORMANCE CRITERIA

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

- 1.1 Trailer hazards are identified and required action is taken to minimise, control or eliminate identified hazards

- 1.2 Visual check of internal and external condition of trailer is carried out in accordance with workplace procedures
 - 1.3 Pre-operational inspections and checks of trailer brake systems, suspension and axles, electrical systems, wheels and tyres are carried out to ensure conformance with road safety standards
 - 1.4 Associated equipment is tested to ensure it functions correctly to manufacturer specification
- 2 Clean trailer**
- 2.1 Trailer is cleaned in accordance with workplace procedures
 - 2.2 Associated equipment is cleaned in accordance with workplace procedures
- 3 Complete documentation**
- 3.1 Faults are identified and/or diagnosed and appropriate action is taken to report or remedy identified faults as required by workplace procedures
 - 3.2 Records of inspection are updated and recommended repairs are documented in accordance with workplace policies

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 TLIB2008A Carry out inspection of trailers.

Links

Companion Volume implementation guides are found in VETNet -

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

Assessment Requirements for TLIB2008 Carry out inspection of trailers

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Performance Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria on at least one occasion and include:

- applying relevant legislation and workplace procedures
- completing relevant documentation for inspecting trailers
- monitoring and checking condition of trailer and its equipment in terms of maintenance schedule and operating procedures
- reading and interpreting relevant instructions, procedures and information
- reporting and/or rectifying identified problems, faults or malfunctions promptly, in accordance with regulatory requirements and workplace procedures.

Knowledge Evidence

Evidence required to demonstrate competence in this unit must be relevant to and satisfy all of the requirements of the elements and performance criteria and include knowledge of:

- principles of operation of systems on commercial trailers, including electrical systems, tyres, brakes and coupling systems
- procedures for routine inspection of a commercial trailer in accordance with workplace and manufacturer requirements, and established safety rules and regulations including visual inspection procedures and pre-operational checking procedures
- relevant duty of care requirements for routine inspection of trailers
- relevant work health and safety (WHS)/occupational health and safety (OHS) and pollution control procedures
- reporting and documentation requirements.

Assessment Conditions

As a minimum, assessors must satisfy applicable regulatory requirements, which include requirements in the *Standards for Registered Training Organisations* current at the time of assessment.

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Assessment must occur in workplace operational situations where it is appropriate to do so; where this is not appropriate, assessment must occur in simulated workplace operational situations that replicate workplace conditions.

Assessment processes and techniques must be appropriate to the language, literacy and numeracy requirements of the work being performed and the needs of the candidate.

Resources for assessment include:

- a range of relevant exercises, case studies and/or simulations
- applicable documentation including workplace procedures, regulations, codes of practice and operation manuals
- relevant materials, tools, equipment and personal protective equipment currently used in industry.

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