



Australian Government

TLIB3006 Carry out inspection of vehicles designed to carry special loads

Release: 1

TLIB3006 Carry out inspection of vehicles designed to carry special loads

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 vehicle designed to carry a special load, in accordance with relevant roads and traffic authority regulations, and workplace policy and procedures concerning vehicle inspection.

It includes action to implement manufacturer specifications for routine checks of vehicle and its associated equipment, to clean the vehicle and its associated equipment, to ensure all specified safety requirements are met, and to ensure vehicle and equipment are operational to workplace requirements and relevant state/territory roads and traffic authority regulations.

Work is performed with limited supervision, with duty of care responsibility for self and others in achieving the prescribed outcomes. It involves the application of routine vehicle checking and maintenance principles and procedures to inspect a commercial vehicle designed to carry special loads, across a variety of operational contexts.

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.

PERFORMANCE CRITERIA

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

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| 1 Check vehicle | <ul style="list-style-type: none">1.1 Job hazards are identified and required action is taken to minimise, control or eliminate identified hazards1.2 Visual check of internal and external condition of vehicle is carried out in accordance with workplace procedures1.3 Pre-operational inspections and checks of vehicle tyres, suspension, fluid levels and other critical features are carried out to ensure conformance with road safety standards1.4 Associated equipment is tested to ensure it functions correctly to manufacturer specifications1.5 Post start-up and shut-down checks are carried out after engine is started to identify possible engine or electrical problems1.6 Warning systems (instruments and gauges) are checked to ensure they are operational1.7 Vehicle-monitoring device is logged on/off in accordance with manufacturer instructions and workplace procedures, as required |
| 2 Clean vehicle and ancillary equipment | <ul style="list-style-type: none">2.1 Vehicle and associated equipment is cleaned in accordance with workplace procedures2.2 Special purpose ancillary equipment is cleaned in accordance with relevant government regulations and workplace procedures |
| 3 Complete documentation | <ul style="list-style-type: none">3.1 Basic faults are identified and/or diagnosed and appropriate action is taken to report or remedy them as required by workplace procedures and legislation3.2 Records of inspection are updated and recommended repairs are documented 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 TLIB3006A Carry out inspection of vehicles designed to carry special loads.

Links

Companion Volume implementation guides are found in VETNet -

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