



Australian Government

TLIB0017 Conduct a general train examination

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 conduct a general train examination in accordance with workplace procedures and the requirements of relevant system of safeworking, regulations and codes of practice.

It includes preparing for examination; undertaking a general train examination including rolling stock integrity, components and loading; and reporting examination results.

This unit applies to train drivers required to conduct a general train examination.

Work is performed with limited supervision within a team environment.

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

Rail sector.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

1 Prepare for general train

PERFORMANCE CRITERIA

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

1.1

Location of examination and information about rolling stock to be examined are obtained and activities

examination		are planned
	1.2	Equipment and records required for the examination are identified, obtained and prepared for use in accordance with workplace procedures
	1.3	Hazards are identified, risks assessed and risk control measures implemented
	1.4	Examination is started at planned time and location to minimise delays to train availability
	1.5	Train identification and status is confirmed and required actions are taken to ensure train remains safe for duration of examination
	1.6	Individual responsibilities required to complete examination are agreed with relevant personnel
	1.7	Conditions are assessed and necessary actions are taken to ensure examination is effective
2 Undertake general train examination	2.1	Examination is undertaken in accordance with workplace procedures
	2.2	Communication is maintained with relevant personnel to ensure safe, efficient and complete examination
	2.3	Condition of rolling stock, couplings and load are examined and dimensions are confirmed appropriate to wagon type and gauge outline requirements
	2.4	Irregularities are identified and appropriate actions are taken in accordance with workplace and/or rail network owner policies and procedures
	2.5	Obvious wagon or carriage faults and their locations are reported in accordance with workplace policies and procedures

	2.6	Apparent problems are investigated further and corrected where possible
3 Report examination results	3.1	Conditions requiring urgent actions are reported in accordance with workplace policies and procedures, and appropriate actions are taken to initiate immediate response
	3.2	Relevant personnel are informed of remedial or other actions required prior to completion of examination

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.

Unit Mapping Information

This unit replaces and is equivalent to TLIB4079 Conduct a general train examination.

Links

Companion Volume Implementation Guides are found in VETNet - <https://vetnet.gov.au/Pages/TrainingDocs.aspx?q=df441c6e-213d-43e3-874c-0b3f7036d851>