



Australian Government

TLIC0027 Stable electric passenger train

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 stable an electric passenger train in accordance with workplace procedures.

It includes conducting pre-stabling checks, stabling an electric passenger train and conducting post-stabling checks in accordance with workplace requirements.

People achieving competence in this unit will need to fulfil the applicable state/territory legislated rail safety requirements and to comply with relevant codes of practice and/or guidelines.

Work is generally performed without supervision and within a team environment. It involves the application of routine operational principles and procedures when stabling electric passenger trains as part of workplace activities across a variety of operational contexts within the Australian rail system.

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

Pre-requisite Unit

Not applicable.

Competency Field

C – Vehicle Operation.

Unit Sector

Rail sector.

Elements and Performance Criteria

ELEMENTS

Elements describe the essential outcomes.

PERFORMANCE CRITERIA

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

1	Conduct pre-stabling checks	1.1	Train stabling requirements are confirmed through workplace documents and/or relevant personnel
		1.2	Hazards are identified, risks are assessed and risk control measures are implemented
		1.3	Location safety requirements are identified and followed in accordance with workplace procedures
2	Stable electric passenger train	2.1	Train is shunted and/or stabled in accordance with workplace instructions and procedures
		2.2	Communications protocols are established and performed in accordance with workplace requirements, workplace instructions and procedures
		2.3	On arrival at stabling location, train is secured and isolated
		2.4	Visual inspection of train is conducted in accordance with workplace requirements
3	Conduct post-stabling checks	3.1	Post-operational checks and documentation are completed in accordance with workplace procedures
		3.2	Problems or defects are identified and reported or rectified in accordance with workplace procedures, as required
		3.3	Safety devices are activated or put in position to ensure safety of personnel and equipment, as required

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 TLIC3047 Stable electric passenger train.

Links

Companion Volume Implementation Guides are found in VETNet -

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