



Australian Government

TLISS00226 Rolling Stock Maintenance (Electrical) Skill Set

Release 1

TLISS00226 Rolling Stock Maintenance (Electrical) Skill Set

Modification History

Release 1. This is the first release of this Skill Set in the TLI Transport and Logistics Training Package.

Description

This Skill Set is for individuals who undertake electrical preventative maintenance in the rail sector.

Pathways Information

The TLISS00226 Rolling Stock Maintenance (Electrical) Skill Set is part of the TLI Transport and Logistics Training Package.

This Skill Set is only to be undertaken in addition to the Certificate II in Rolling Stock Maintenance or relevant trade qualification approved by the rail transport operator. Relevant trade qualification may include:

- air conditioning and refrigeration
- building and construction
- carpentry
- electrical fitting
- electrotechnology (electrician)
- engineering
- fitting and turning
- gas-fitting
- metal fabrication
- motor mechanics
- panel beating
- plumbing
- sheet metal
- telecommunications.

Licensing/Regulatory Information

People achieving competence in this Skill Set will need to fulfil the applicable state/territory legislated rail safety requirements and to comply with relevant systems of safeworking.

Skill Set Requirements

A total of **5 units** of competency must be attained.

TLIB0021 Read and interpret maintenance plans and job specifications

TLIB3118 Apply awareness of railway fundamentals

TLIB2022 Diagnose and rectify minor faults

UEECD0007 Apply work health and safety regulations, codes and practices in the workplace

UEECD0020 Fix and secure electrotechnology equipment

Target Group

People undertaking electrical preventative maintenance in the rail sector who have a Certificate II in Rolling Stock Maintenance or relevant trade qualification approved by the rail transport operator.

Suggested words for Statement of Attainment

The TLISS00226 Rolling Stock Maintenance (Electrical) Skill Set from the TLI Transport and Logistics Training Package meets the industry requirements for individuals who work within the rail sector and undertake electrical preventative maintenance.

Custom Content Section

The Skill Set content will need to be customised for the rail sector.