



**Australian Government**

# **TLIC0083 Access rail track to travel track vehicle under a proceed authority**

**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 safely access the rail track to travel track machines under an Occupancy Authority in accordance with Rail Infrastructure Manager, legislative and regulatory requirements.

It includes accessing rail track, travelling track vehicle on track, and removing track vehicle from track.

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.

The unit includes the application of Rail Infrastructure Manager rules, procedures and protocols for rail safety but does not include the implementation of worksite protection.

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**

Not applicable.

## **Elements and Performance Criteria**

### **ELEMENTS**

Elements describe the

### **PERFORMANCE CRITERIA**

Performance criteria describe the performance needed to

essential outcomes.

demonstrate achievement of the element.

## **1 Access rail track**

- 1.1 Permission to occupy rail track is requested from Network Control Officer
- 1.2 Permission to occupy rail track is documented in accordance with Occupancy Authority requirements
- 1.3 Hazards are identified, risks are assessed and control measures are implemented
- 1.4 Appropriate personal protective equipment (PPE) is used conforming to Rail Infrastructure Manager requirements
- 1.5 Limits of travel are determined and agreed with Network Control Officer
- 1.6 Points are operated as required to gain access to the track as authorised by Network Control Officer
- 1.7 Situational awareness is maintained to identify local conditions and changed circumstances
- 1.8 Communication with Network Control Officer is maintained using communications rules and procedures

## **2 Travel track vehicle on track**

- 2.1 Speed limit is observed for type and classification of track vehicle and type of track
- 2.2 Speed is varied in accordance with local conditions
- 2.3 Permission is obtained to pass signals at STOP in accordance with workplace procedures
- 2.4 Position of points are identified and operated as required to establish correct direction as authorised by Network Control Officer
- 2.5 Signals are identified and obeyed
- 2.6 Level crossing protection equipment is operated for the safe passage of track vehicle/s in accordance with workplace procedures
- 2.7 Vigilance system is operated, as required in accordance with workplace procedures
- 2.8 Unsafe situations and/or emergencies are identified, and appropriate action is taken in accordance with workplace procedures

- 3 Remove track vehicle from track**
- 3.1 Network Control Officer is informed when track vehicle is off and clear of track
  - 3.2 Occupancy Authority is correctly cancelled or fulfilled

## 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 TLIC0083A Access rail track to travel track vehicle under a proceed authority.

## Links

Companion Volume implementation guides are found in VETNet -

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